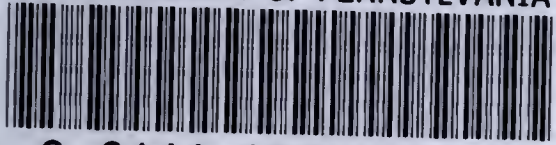


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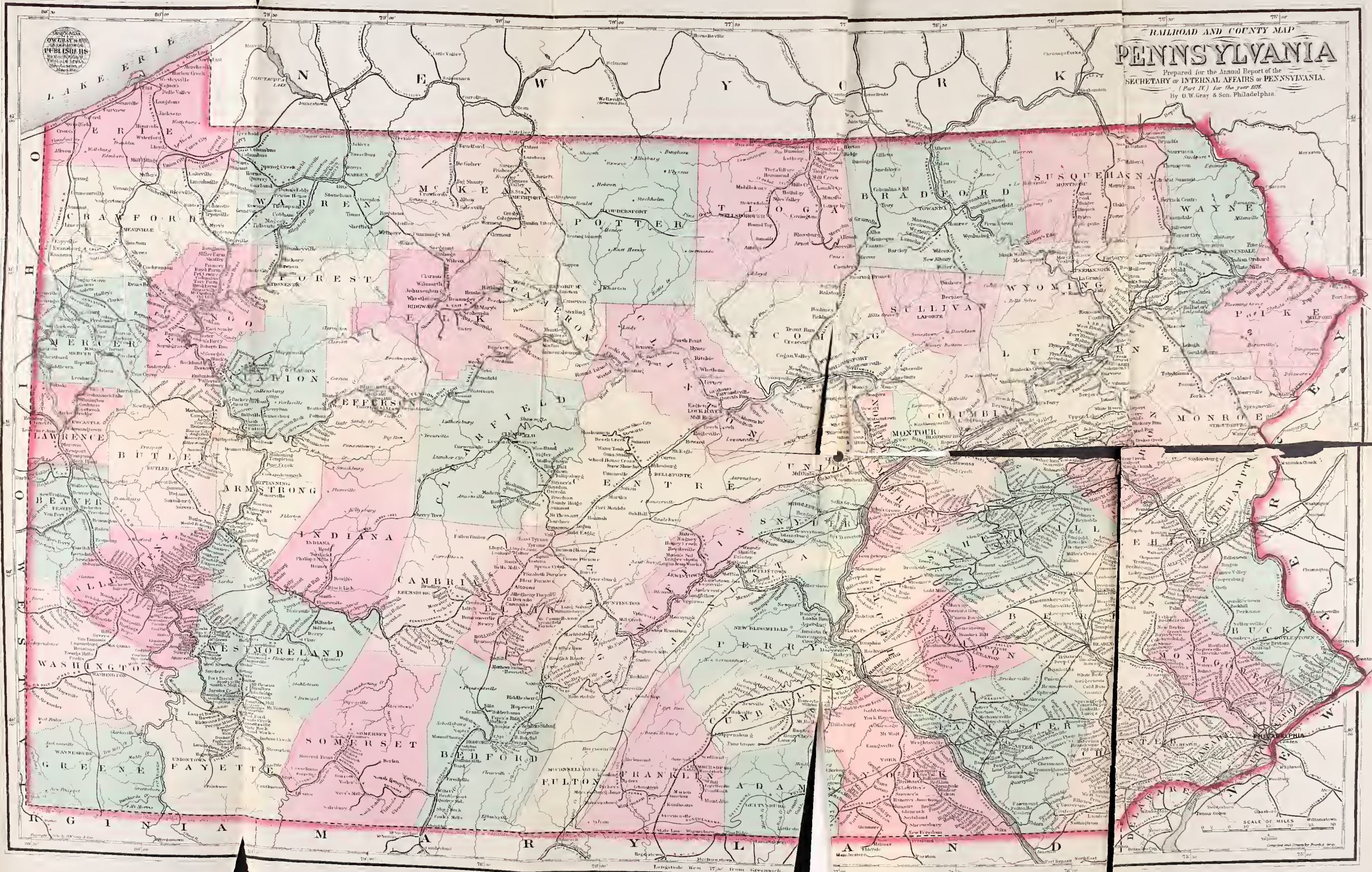
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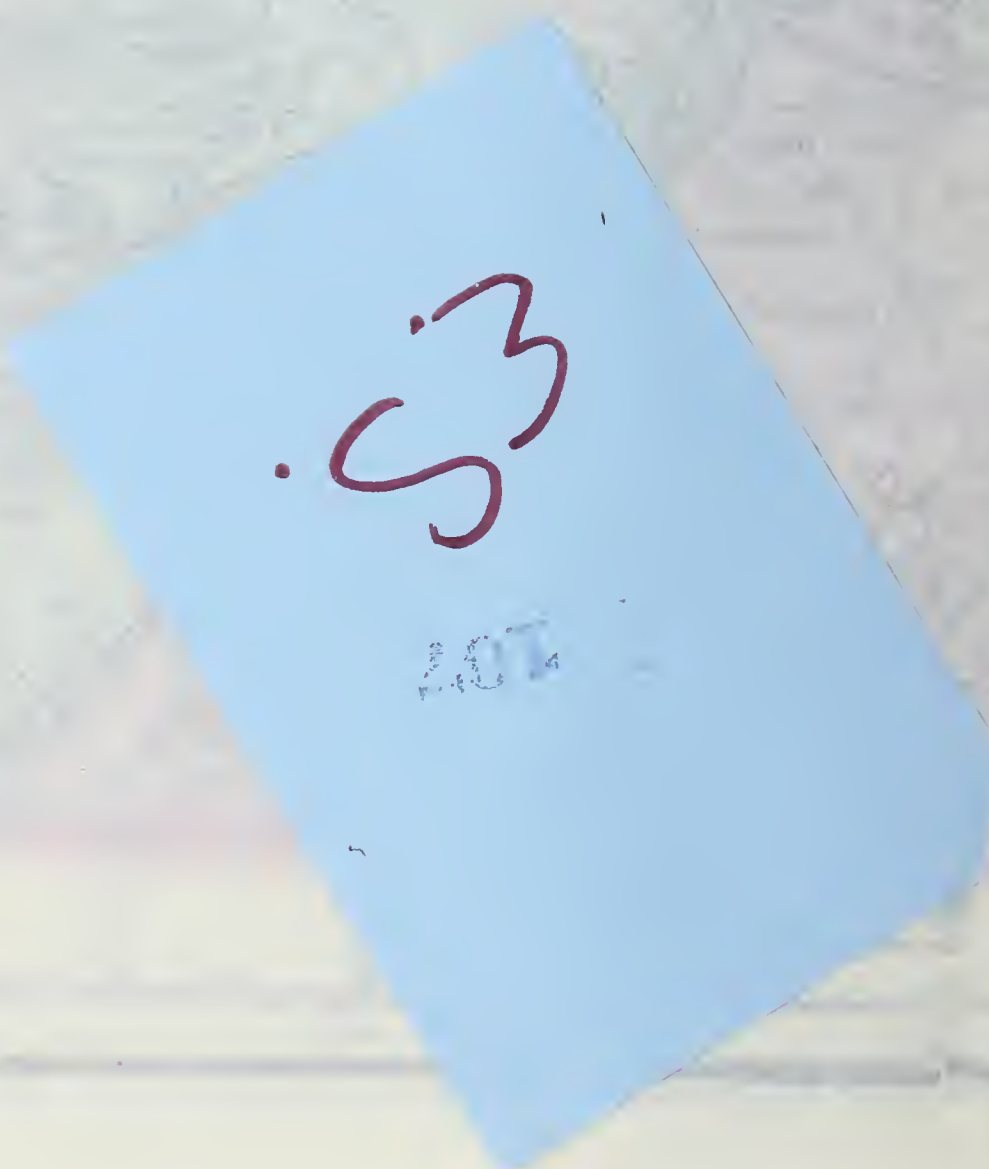
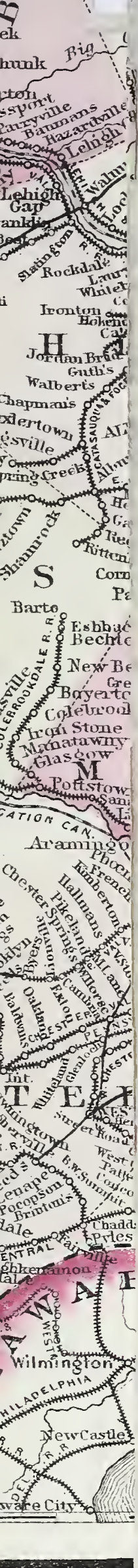
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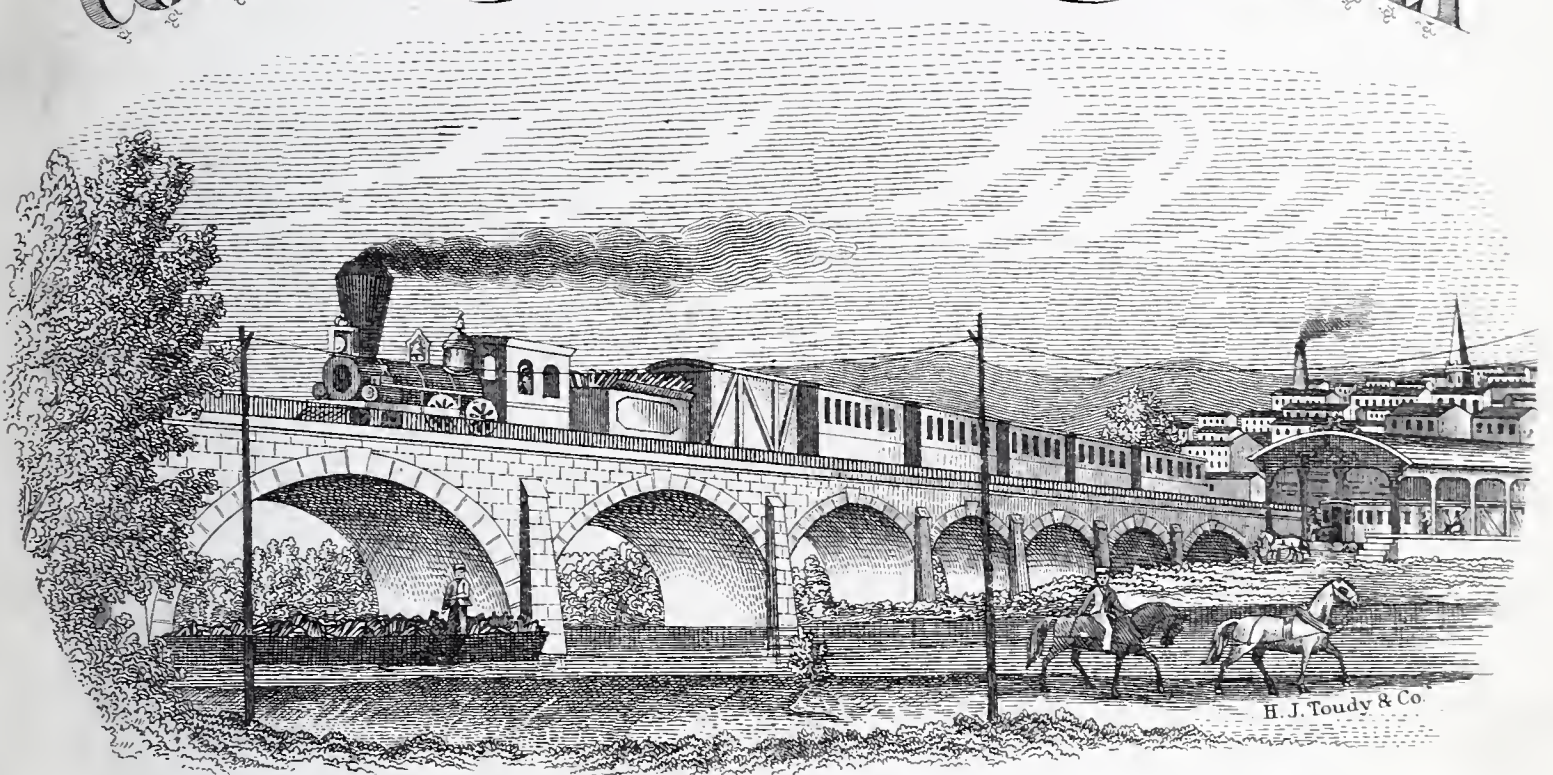








ANNUAL REPORT  
OF THE  
Secretary of Internal Affairs  
OF THE  
COMMONWEALTH OF PENNSYLVANIA



PART IV.  
RAIL ROAD, CANAL, NAVIGATION AND  
TELEGRAPH COMPANIES  
FOR THE  
YEAR 1876

HARRISBURG  
B. F. MEYERS

STATE PRINTER  
1877.

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1876



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# REPORT.

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DEPARTMENT OF INTERNAL AFFAIRS, }  
HARRISBURG, PA., *March 20, 1877.* }

*To the Honorable the Senate and House of Representatives of the Commonwealth of Pennsylvania :*

In compliance with the requirements of the acts of the General Assembly, approved respectively April 9, 1870, and May 15, 1874, "requiring railroad, canal, navigation and telegraph companies to make uniform reports to the Secretary of Internal Affairs," I herewith transmit copies of the several reports made to this Department, in pursuance of said acts, with tabulated results and comparative statements compiled from the reports of the companies.

Respectfully,

WILLIAM M'CANDLESS,  
*Secretary of Internal Affairs.*

The following table exhibits the names of the companies to which blank forms were forwarded ; of those by which reports were made ; the time when the reports were received, also those which failed to report.

*Roads operated by steam :*

Name of company.	Report filed.
Allegheny Valley.....	Feb. 3, 1877.
Allentown.....	Jan. 26, 1877.
Atlantic and Great Western.....	Dec. 8, 1876.
Bachman Valley.....	Jan. 29, 1877.
Bald Eagle Valley.....	Nov. 24, 1876.
Baltimore, Philadelphia and New York.....	Jan. 27, 1877.
Barclay.....	Jan. 30, 1877.
Barclay Coal Company.....	Jan. 12, 1877.
Bedford and Bridgeport.....	Feb. 15, 1877.
Bellefonte and Snow Shoe.....	Jan. 16, 1877.
Bell's Gap.....	Jan. 3, 1877.
Buffalo Valley.....	Feb. 26, 1877.
Buffalo, New York and Philadelphia.....	Dec. 26, 1876.
Catasauqua and Foglesville.....	Nov. 23, 1876.
Catawissa.....	Jan. 25, 1877.
Chartiers.....	Feb. 1, 1877.
Chester Creek.....	Jan. 15, 1877.
Chester and Delaware River.....	Jan. 26, 1877.
Chester Valley.....	Nov. 6, 1876.
Chestnut Hill.....	Jan. 10, 1877.
Cleveland and Pittsburg.....	Feb. 2, 1877.
Colebrookdale.....	Jan. 26, 1877.
Columbia and Port Deposit.....	Feb. 19, 1877.
Connecting.....	Feb. 13, 1877.
Corning, Cowanesque and Antrim.....	Jan. 12, 1877.
Cornwall.....	Jan. 22, 1877.
Cumberland Valley.....	Jan. 26, 1877.
Danville, Hazleton and Wilkesbarre.....	Dec. 10, 1877.
Delaware and Hudson Canal and Railroad.....	Jan. 26, 1876.
Delaware, Lackawanna and Western.....	Feb. 14, 1877.
Delaware River and Lancaster.....	Nov. 16, 1876.
Dillsburg and Mechanicsburg.....	Jan. 26, 1877.
Dunkirk, Allegheny Valley and Pittsburg.....	Dec. 30, 1876.
East Brandywine and Waynesburg.....	Jan. 22, 1877.
East Broad Top.....	Jan. 27, 1877.
East Mahanoy.....	Jan. 26, 1877.



# SECRETARY OF INTERNAL AFFAIRS.

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Name of company.	Report filed.
East Pennsylvania .....	Jan. 26, 1877.
Ebensburg and Cresson.....	Nov. 10, 1876.
Edgewood .....	Feb. 8, 1877.
Elmira and Williamsport .....	Jan. 26, 1877.
Erie.. .....	Jan. 26, 1877.
Erie and Pittsburg .....	Jan. 30, 1877.
Fayette County.....	Jan. 26, 1877.
Frankford and Holmesburg.....	Dec. 15, 1876.
Green Lick Narrow Gauge .....	Feb. 1, 1877.
Hanover Junction, Hanover and Gettysburg.....	Jan. 29, 1877.
Hanover Junction and Susquehanna.....	Mar. 1, 1877.
Hanover and York .....	Jan. 29, 1877.
Harrisburg, Portsmouth, Mount Joy and Lancaster .....	Oct. 22, 1876.
Harrisburg and Potomac.....	Feb. 14, 1877.
Huntingdon and Broad Top Mountain.....	Jan. 30, 1877.
Ironton.....	Feb. 1, 1877.
Jamestown and Franklin.....	Feb. 27, 1877.
Jefferson.....	Jan. 24, 1877.
Jersey Shore, Pine Creek and Buffalo.....	Feb. 8, 1877.
Junction .....	Jan. 30, 1877.
Lake Shore and Michigan Southern.....	Mar. 1, 1877.
Lancaster and Reading Narrow Gauge.....	Jan. 22, 1877.
Lawrence .....	Jan. 30, 1877.
Lawrenceville and Evergreen,.....	Feb. 3, 1877.
Lehigh and Easton .....	Feb. 6, 1877.
Lehigh and Lackawanna.....	Feb. 23, 1877.
Lehigh and Susquehanna.....	Feb. 20, 1877.
Lehigh Valley .....	Feb. 1, 1877.
Lewisburg Centre and Spruce Creek.....	Feb. 5, 1877.
Ligonier Valley.....	Feb. 10, 1877.
Little Saw Mill Run.....	Feb. 7, 1877.
Little Schuylkill.....	Dec. 19, 1876.
Littlestown.....	Jan. 8, 1877.
Lykens Valley.....	Jan. 11, 1877.
M'Kean and Buffalo.....	Jan. 27, 1877.
Mifflin and Centre County.....	Feb. 13, 1877.
Mill Creek and Mine Hill .....	Jan. 15, 1877.
Mine Hill and Schuylkill Haven.....	Nov. 28, 1876.
Monongahela Inclined Plane.....	Jan. 26, 1877.
Mont Alto.....	Jan. 26, 1877.
Montrose .....	Jan. 26, 1877.

Name of company.	Report filed.
Mount Carbon and Port Carbon.....	Jan. 15, 1877.
Mount Oliver Inclined.....	Jan. 23, 1877.
Mount Pleasant and Broad Ford.....	Jan. 26, 1877.
Muncy Creek.....	Mar. 13, 1877.
Nesquehoning Valley.....	Feb. 5, 1877.
New Castle.....	Jan. 27, 1877.
New Castle and Beaver Valley.....	Jan. 27, 1877.
New Castle and Franklin .....	Mar. 3, 1877.
Newry .....	Jan. 8, 1877.
North-East Pennsylvania.....	Mar. 7, 1877.
Northern Central.....	Mar. 7, 1877.
North Pennsylvania .....	Jan. 26, 1877.
Parker and Karns City.....	No report.
Peach Bottom.....	Feb. 1, 1877.
Pennsylvania.....	Feb. 16, 1877.
Pennsylvania Coal .....	Jan. 15, 1877.
Pennsylvania Inland .....	Jan. 13, 1877.
Pennsylvania and New York Canal.....	Feb. 1, 1877.
People's .....	Jan. 8, 1877.
Perkiomen .....	Jan. 26, 1877.
Philadelphia and Baltimore Central.....	Jan. 16, 1877.
Philadelphia and Chester County .....	Jan. 26, 1877.
Philadelphia and Erie .....	Feb. 15, 1877.
Philadelphia, Germantown and Norristown.....	Oct. 22, 1876.
Philadelphia and Merion .....	Feb. 13, 1877.
Philadelphia, Newtown and New York.....	Mar. 15, 1877.
Philadelphia and Reading.....	Jan. 30, 1877.
Philadelphia and Trenton .....	Feb. 10, 1877.
Philadelphia, Wilmington and Baltimore.....	Jan. 25, 1877.
Pickering Valley.....	Feb. 6, 1877.
Pittsburg, Cincinnati and St. Louis .....	Feb. 1, 1877.
Pittsburg and Castle Shannon.....	Feb. 8, 1877.
Pittsburg and Connelsville.....	Jan. 17, 1877.
Pittsburg, Ft. Wayne and Chicago.....	Jan. 26, 1877.
Pittsburg, Titusville and Buffalo .....	Jan. 31, 1877.
Pittsburg, Virginia and Charleston .....	Jan. 22, 1877.
Plymouth.. ..	Dec. 18, 1876.
Reading and Columbia.....	Jan. 26, 1877.
Salisbury.....	Feb. 14, 1877.
Salisbury and Baltimore.....	Dec. 31, 1877.
Schuylkill Valley Navigation.....	Jan. 15, 1877.



Name of company.	Report filed.
Shamokin Valley and Pottsville.....	Mar. 7, 1877.
Sharon.....	Feb. 1, 1877.
Shenango and Allegheny.....	Feb. 27, 1877.
Shenango Valley and Alliance .....	Jan. 29, 1877.
Somerset and Mineral Point .....	Jan. 30, 1877.
Southern Pennsylvania.....	Jan. 24, 1877.
Southwark.....	Jan. 25, 1877.
South Mountain. ....	Feb. 16, 1877.
South Mountain Iron Company.....	Jan. 19, 1877.
South-West Pennsylvania.....	Feb. 13, 1877.
State Line and Sullivan.....	Jan. 29, 1877.
Stony Creek.....	Jan. 26, 1877.
Summit Branch.....	Feb. 1, 1877.
Tioga. ....	Jan. 30, 1876.
Tresckow.....	Feb. 5, 1877.
Tyrone and Clearfield.....	Feb. 13, 1877.
Uniontown and West Virginia.....	Feb. 13, 1877.
Waynesburg and Washington.....	Jan. 10, 1877.
West Chester.....	Nov. 29, 1876.
West Chester and Philadelphia.....	Nov. 29, 1876.
West Chester and Phoenixville .....	Jan. 12, 1877.
Western Pennsylvania.....	Feb. 1, 1877.
Western Maryland .....	Feb. 6, 1877.
Wheeling, Pittsburg and Baltimore.....	Feb. 1, 1877.
Wilcox and Howard Hill Improvement Company .....	Nov. 10, 1876.
Wilmington and Reading .....	Jan. 10, 1877.
Wilmington and Western.....	Dec. 29, 1876.

*Passenger railways:*

Allentown .....	Dec. 7, 1876.
Central, (Pittsburg).....	Jan. 31, 1877.
Central, (Reading).....	Jan. 31, 1877.
Citizens', (Philadelphia).....	Nov. 10, 1876.
Citizens', (Pittsburg).....	Dec. 7, 1876.
Coalville .....	Jan. 1, 1877.
Continental .....	Jan. 27, 1877.
Easton and South Easton.....	Dec. 28, 1876.
Empire.....	Jan. 4, 1877.
Erie City .....	Jan. 31, 1877.
Federal Street and Pleasant Valley .....	Jan. 13, 1877.
Frankford and Southwark.....	Dec. 18, 1876.

Name of company.	Report filed.
Germantown.....	Dec. 26, 1876.
Green and Coates .....	Jan. 29, 1876.
Harrisburg City.....	Jan. 6, 1876.
Hestonville, Mantua and Fairmount.....	Jan. 31, 1877.
Lombard and South Streets.....	Dec. 29, 1877.
Manayunk and Roxborough Inclined Plane.....	Jan. 30, 1877.
Peoples' Street.....	Nov. 10, 1876.
Peoples', (Philadelphia).....	Jan. 29, 1877.
Philadelphia City .....	Jan. 23, 1877.
Philadelphia and Darby.....	Jan. 25, 1877.
Philadelphia and Gray's Ferry.....	Jan. 27, 1877.
Pittsburg, Allegheny and Manchester .....	Nov. 15, 1876.
Pittsburg and Birmingham.....	Dec. 20, 1876.
Pittsburg, Oakland and East Liberty .....	Jan. 30, 1877.
Pittston.....	Jan. 25, 1877.
Reading City .....	Feb. 7, 1877.
Ridge Avenue.....	Jan. 19, 1877.
Riverside Horse.....	Feb. 1, 1877.
Schuylkill River .....	Jan. 27, 1877.
Second and Third.. ..	Feb. 1, 1877.
Seventeenth and Nineteenth.....	Jan. 24, 1877.
South Side.....	Jan. 31, 1877.
Stroudsburg.....	Jan. 22, 1877.
Thirteenth and Fifteenth.....	Jan. 13, 1877.
Union.....	Jan. 19, 1877.
Union Street.....	Jan. 2, 1877.
West End.....	April 3, 1877.
West Philadelphia.....	Dec. 11, 1876.
Wilkesbarre and Kingston .....	Jan. 15, 1877.
Williamsport .....	Feb. 8, 1877.

*Canal Companies:*

Delaware Division.....	Jan. 24, 1877.
Delaware and Hudson.....	Jan. 11, 1877.
Lehigh Coal and Navigation.....	Feb. 15, 1877.
Monongahela Navigation.....	Jan. 30, 1877.
Muncy.....	Jan. 25, 1877.
Schuylkill Navigation.....	Jan. 30, 1877.
Susquehanna.....	Jan. 18, 1877.
Pennsylvania.....	Jan. 23, 1877.
Union.....	Jan. 27, 1877.



*Telegraph Companies :*

Name of company.	Report filed.
American District.....	Jan. 1, 1877.
Atlantic and Ohio.....	Jan. 31, 1877.
Erie County.....	Feb. 7, 1877.
Pacific and Atlantic.....	Jan. 1, 1877.
Philadelphia Local .....	Dec. 28, 1876.
Philadelphia, Reading and Pottsville .....	Feb. 6, 1877.
Rockhill.....	Jan. 27, 1877.
Western Union.....	Jan. 1, 1877.





TABULATED RESULTS

COMPILED FROM REPORTS OF COMPANIES.

TABLE A.—STOCK AND DEBT.

NAME OF COMPANY.	Capital stock as authorized by law.	Amount of stock subscribed.	Amount paid in as by last report.	Total amount now paid in of capital stock.	Funded debt as by last report.
Allegheny Valley .....	\$5,000,000 00	\$2,166,500 00	\$2,166,500 00	\$2,166,500 00	\$20,767,900 00
Allentown .....	2,000,000 00	714,200 00	568,744 47	568,884 47	.....
Bachman Valley .....	100,000 00	68,000 00	66,792 31	66,792 31	45,000 09
Bald Eagle Valley .....	1,000,000 00	550,000 00	550,000 00	550,000 00	426,900 00
* Baltimore, Philadelphia and New York .....	Unlimited.	886,800 00	846,427 88	846,427 88	3,446,800 00
Barelay Coal Company .....	1,000,000 00	1,000,000 00	1,000,000 00	1,000,000 00	15,500 00
Bedford and Bridgeport .....	600,000 00	362,500 00	357,227 10	357,227 10	1,000,000 00
Bellefonte and Snow Shoe .....	1,000,000 00	600,000 00	600,000 00	600,000 00	99,000 00
Bell's Gap .....	.....	200,000 00	200,000 00	200,000 00	200,000 00
Buffalo, New York and Philadelphia .....	3,500,000 00	2,383,200 00	1,720,950 00	1,806,650 00	3,320,500 00
Catasauqua and Foglesville .....	426,900 00	426,900 00	426,900 00	426,900 00	.....
Catawissa .....	4,359,500 00	4,359,500 00	4,359,500 00	4,359,500 00	1,740,350 00
Chartiers .....	800,000 00	698,400 00	647,910 01	647,910 01	500,000 00
Chester Creek .....	185,000 00	.....	185,000 00	185,000 00	185,000 00
Chester and Delaware River .....	40,000 00	40,000 00	4,000 00	4,000 00	.....
Chester Valley .....	871,900 00	871,900 00	871,900 00	871,900 00	500,000 00
Chestnut Hill .....	120,650 00	120,650 00	120,650 00	120,650 00	.....
Cleveland and Pittsburg .....	11,253,500 00	.....	11,231,400 00	11,232,150 00	5,152,000 00
Colebrookdale .....	50,000 00	50,000 00	47,215 00	47,215 00	600,000 00
Columbia and Port Deposit .....	Unlimited.	231,350 00	208,177 11	208,177 11	1,290,000 00
Connecting .....	1,900,000 00	1,278,300 00	1,278,300 00	1,278,300 00	991,000 00
Corning, Cowanesque and Antrim .....	2,600,000 00	1,900,000 00	1,900,000 00	1,900,000 00	500,000 00
Cornwall .....	300,000 00	300,000 00	300,000 00	300,000 00	.....
Cumberland Valley .....	2,110,000 00	1,777,850 00	1,777,850 00	1,777,850 00	352,300 00
Danville, Hazleton and Wilkesbarre .....	800,000 00	658,500 00	684,235 00	658,500 00	1,447,000 00
Delaware, Lackawana and Western .....	26,200,000 00	26,200,000 00	25,889,000 00	26,200,000 00	2,831,100 00
Delaware River and Lancaster .....	1,600,000 00	202,800 00	17,200 00	17,200 00	.....
Dillsburg and Mechanicsburg .....	350,000 00	63,000 00	33,566 18	46,678 66	100,000 00
Dunkirk, Allegheny Valley and Pittsburg .....	1,300,000 00	1,300,000 00	1,300,000 00	1,300,000 00	3,200,000 00
East Brandywine and Waynesburg .....	500,000 00	151,000 00	137,580 00	145,550 00	304,600 00
East Broad Top .....	650,000 00	567,950 00	505,760 00	545,583 20	500,000 00
East Mahanoy .....	500,000 00	392,550 00	392,550 00	392,550 00	.....
East Pennsylvania .....	Unlimited.	1,709,550 00	1,594,650 00	1,709,550 00	495,000 00
Ebensburg and Cresson .....	100,000 00	42,000 00	.....	42,000 00	.....
Edgewood .....	15,000 00	15,000 00	15,000 00	15,000 00	.....



Elmira and Williamsport.....	1,000,000 00	1,000,000 00	1,000,000 00	1,000,000 00	1,620,000 00
Erie .....	86,536,910 00	86,536,910 00	86,536,910 00	86,536,910 00	54,271,814 00
Erie and Pittsburgh .....	2,500,000 00	1,998,400 00	1,101,550 00	1,101,550 00	3,377,000 00
Fayette County.....	1,500,000 00	98,350 00	125,395 71	125,395 71	.....
Frankford and Holmesburg.....	100,000 00	100,000 00	100,000 00	100,000 00	50,000 00
Green Lick Narrow Gauge.....	50,000 00	27,900 00	.....	29,700 00	.....
Hanover Junction, Hanover and Gettysburg.....	500,000 00	116,850 00	116,850 00	116,850 00	123,000 00
Hanover Junction and Susquehanna.....	250,000 00	125,600 00	21,551 60	61,205 30	34,900 00
Harrisburg, Portsmouth, Mt. Joy and Lancaster.....	2,500,000 00	1,182,550 00	1,182,550 00	1,182,550 00	700,000 00
Harrisburg and Potomac.....	Unlimited.	217,000 00	251,000 00	308,000 00	252,000 00
† Huntingdon and Broad Top Mountain.....	3,550,000 00	2,052,800 00	.....	2,052,800 00	2,384,207 50
Hanover and York.....	250,000 00	207,200 00	207,200 00	207,200 00	150,000 00
Ironton.....	500,000 00	200,000 00	200,000 00	200,000 00	200,000 00
Jamesstown and Franklin .....	1,000,000 00	634,050 00	605,027 50	605,027 50	943,000 00
Jefferson .....	Unlimited.	2,096,050 00	2,096,050 00	2,096,050 00	2,300,000 00
Jersey Shore, Pine Creek and Buffalo.....	1,000,000 00	500,000 00	500,000 00	500,000 00	.....
Junction.....	250,000 00	250,000 00	185,250 00	250,000 00	800,000 00
Lake Shore and Michigan Southern.....	50,000,000 00	50,000,000 00	50,000,000 00	50,000,000 00	36,250,000 00
Lancaster and Reading, (narrow gauge,).....	750,000 00	123,750 00	82,720 00	82,720 00	.....
Lawrence.....	500,000 00	450,000 00	450,000 00	450,000 00	355,000 00
Lawrenceville and Evergreen.....	25,000 00	15,000 00	10,000 00	10,000 00	.....
Lehigh and Eastern.....	1,000,000 00	69,000 00	54,000 00	58,000 00	.....
Lehigh and Lackawanna.....	1,000,000 00	375,100 00	375,100 00	375,100 00	300,000 00
Lehigh and Susquehanna: See Canal Company.					
Lehigh Valley.....	Unlimited.	27,228,600 00	27,042,900 00	27,228,600 00	22,129,000 00
Lewisburg, Centre and Spruce Creek.....	3,000,000 00	346,700 00	258,798 40	277,869 50	1,545,000 00
Ligonier Valley .....	100,000 00	61,000 00	50,123 86	50,123 86	.....
Little Saw Mill Run.....	250,000 00	100,000 00	100,000 00	100,000 00	80,000 00
Littlestown .....	75,000 00	53,750 00	43,850 00	43,850 00	40,000 00
Little Schuylkill Navigation .....	2,646,100 00	2,646,100 00	2,646,100 00	2,646,100 00	.....
Lykens Valley.....	800,000 00	600,000 00	600,000 00	600,000 00	.....
M'Kean and Buffalo.....	400,000 00	390,000 00	387,600 00	387,600 00	352,200 00
Mifflin and Centre County.....	100,000 00	65,675 00	65,675 00	65,675 00	200,000 00
Mill Creek and Mine Hill Navigation.....	323,375 00	323,375 00	323,375 00	323,375 00	.....
Mine Hill and Schuylkill Haven.....	4,022,500 00	4,022,500 00	4,022,500 00	4,022,500 00	.....
Monongahela Inclined Plane.....	20,000 00	75,000 00	75,000 00	75,000 00	.....
Mont Alto.....	500,000 00	110,000 00	110,000 00	110,000 00	125,000 00
Montrose .....	500,000 00	319,700 00	297,184 00	305,213 58	44,900 00
Mount Carbon and Port Carbon.....	282,350 00	282,350 00	282,350 00	282,350 00	.....
Mount Oliver Inclined Plane.....	100,000 00	83,200 00	21,315 83	24,330 00	56,900 00
Mount Pleasant and Broad Ford.....	600,000 00	152,050 00	150,475 00	150,625 00	.....
Muncy Creek.....	2,000,000 00	129,450 00	124,100 00	124,450 00	129,800 00
Nesquehoning Valley.....	2,000,000 00	1,300,000 00	1,300,000 00	1,300,000 00	.....



TABLE A.—STOCK AND DEBT—Continued.

NAME OF COMPANY.	Capital stock as authorized by law.	Amount of stock sub- scribed.	Amount paid in as by last report.	Total amount now paid in of capital stock.	Funded debt as by last report.
New Castle and Beaver Valley.....	\$700,000 00	\$700,000 00	\$605,000 00	\$605,000 00	.....
New Castle and Franklin.....	150,000 00	364,750 00	333,506 00	335,150 00	\$480,000 00
New Castle and Mining.....	100,000 00	100,000 00	100,000 00	100,000 00	.....
Newry.....	15,000 00	11,650 00	11,150 00	11,150 00	.....
Northern Central.....	8,000,000 00	5,842,000 00	5,842,000 00	5,842,000 00	14,384,000 00
North-East Pennsylvania.....	400,000 00	81,550 00	81,550 00	81,550 00	160,000 00
North Pennsylvania.....	1,500,000 00	3,150,000 00	3,150,000 00	4,000,100 00	5,825,500 00
Peach Bottom.....	1,000,000 00	271,600 00	209,852 50	221,127 10	350,400 00
Pennsylvania.....	151,700,000 00	68,870,200 00	68,870,200 00	68,870,200 00	54,219,760 00
Pennsylvania Canal.....	5,850,329 00	5,000,000 00	5,000,000 00	5,000,000 00	484,500 00
Pennsylvania Inland.....	100,000 00	27,000 00	3,510 00	3,510 00	.....
Pennsylvania and New York Canal and Peoples'.....	Unlimited.	4,861,700 00	4,561,700 00	4,861,700 00	3,000,000 00
Perkiomen.....	250,000 00	250,000 00	100,000 00	100,000 00	14,700 00
Philadelphia and Baltimore Central.....	50,000 00	40,100 00	38,040 00	38,040 00	1,848,800 00
Philadelphia and Chester County.....	2,000,000 00	225,000 00	220,606 11	220,606 11	1,500,000 00
Philadelphia and Erie.....	500,000 00	84,450 00	35,220 00	39,950 00	.....
Philadelphia and Norristown.....	10,000,000 00	6,500,000 00	8,448,700 00	8,453,700 00	17,680,000 00
Philadelphia and Merion.....	2,500,000 00	2,246,900 00	2,246,900 00	2,246,900 00	.....
Philadelphia, Newtown and New York.....	100,000 00	12,500 00	1,250 00	1,250 00	.....
Philadelphia and Reading.....	3,000,000 00	.....	.....	.....	.....
Philadelphia and Trenton.....	Unlimited.	.....	34,277,575 28	34,278,175 28	56,128,006 42
Philadelphia, Wilmington and Baltimore.....	2,662,900 00	1,259,100 00	1,259,100 00	1,259,100 00	.....
Pickering Valley.....	Unlimited.	11,561,250 00	11,536,250 00	11,561,250 00	2,790,000 00
Pittsburg and Castle Shannon.....	100,000 00	96,850 00	92,945 00	93,065 00	332,300 00
Pittsburg, Cincinnati and St. Louis.....	1,000,000 00	961,600 00	621,782 30	655,439 77	237,177 94
Pittsburg and Connellsville.....	13,500,000 00	8,436,600 00	8,437,300 00	8,436,600 00	15,008,060 99
Pittsburg, Fort Wayne and Chicago.....	5,000,000 00	2,340,474 50	1,960,682 45	1,960,682 45	9,500,000 00
Pittsburg, Virginia and Charlestown.....	Unlimited.	24,787,285 71	23,814,285 71	24,787,285 71	13,535,000 00
Pittsburg, Titusville and Buffalo.....	Unlimited.	821,550 00	675,628 91	676,613 13	1,368,000 00
Plymouth.....	5,000,000 00	4,959,450 00	.....	4,959,450 00	.....
Reading and Columbia.....	30,000 00	30,000 00	12,050 00	12,050 00	.....
Salisbury.....	600,000 00	511,500 00	508,268 09	508,268 09	1,000,000 00
Schuylkill Valley Navigation and Railroad Company.....	200,000 00	7,800 00	70,850 00	78,650 00	.....
Sharon.....	576,050 00	576,050 00	576,050 00	576,050 00	.....
	190,000 00	173,800 00	.....	173,800 00	.....



Shenango and Allegheny .....	200,000 00	200,000 00	200,000 00	200,000 00	800,000 00
Shenango Valley and Alliance .....	1,000,000 00	102,500 00	10,250 00	10,250 00	.....
Somerset and Mineral Point .....	500,000 00	.....	6,300 00	6,300 00	95,000 00
South Mountain .....	Unlimited.	690,800 00	557,803 35	582,803 35	.....
South Mountain Iron Company's .....	.....	.....	.....	.....	376,500 00
Southern Pennsylvania Railway and Mining Company .....	800,000 00	800,000 00	800,000 00	800,000 00	.....
Southwark .....	200,000 00	200,000 00	58,468 00	58,468 00	.....
South-West Pennsylvania .....	500,000 00	452,950 00	442,202 50	443,120 00	828,000 00
State Line and Sullivan .....	1,000,000 00	987,650 00	987,650 00	987,650 00	100,000 00
Stony Creek .....	300,000 00	150,850 00	144,100 00	144,750 00	350,000 00
Summit Branch .....	4,125,000 00	3,996,250 00	3,907,600 00	3,996,250 00	800,000 00
Tioga .....	1,000,000 00	580,900 00	580,900 00	580,900 00	239,500 00
Trescow .....	250,000 00	130,000 00	130,000 00	130,000 00	.....
Tyrone and Clearfield .....	1,000,000 00	1,000,000 00	1,000,000 00	1,000,000 00	.....
Uniontown and West Virginia .....	500,000 00	80,000 00	80,000 00	80,000 00	.....
Waynesburg and Washington .....	270,000 00	135,300 00	.....	50,419 37	.....
West Chester .....	165,000 00	165,000 00	165,000 00	165,000 00	.....
West Chester and Philadelphia .....	3,200,000 00	821,400 00	.....	821,350 00	1,100,000 00
West Chester and Phoenixville .....	250,000 00	130,000 00	13,000 00	13,000 00	.....
Western Maryland .....	1,000,000 00	.....	.....	681,300 00	171,131 00
Western Pennsylvania .....	3,000,000 00	1,022,450 00	1,022,450 00	1,022,450 00	.....
Wheeling, Pittsburg and Baltimore .....	500,000 00	500,000 00	500,000 00	500,000 00	.....
Wilcox and Howard Hill Improvement Company .....	500,000 00	500,000 00	.....	.....	.....
Wilmington and Western .....	.....	253,850 00	249,503 50	249,503 50	500,000 00
Total .....	480,047,964 00	407,016,970 21	439,664,666 66	451,733,293 05	381,130,007 85

\* Consolidated with the Wilmington and Reading railroad.

† Including \$250,000 Bedford railroad.





East Pennsylvania.....	495,900 00	.....	.....	495,900 00	7	Jan. 3, July 6
Ebensburg and Cresson .....	80,000 00	.....	.....	80,000 00	6	.....
Edgewood .....	.....	.....	14,262 12	14,262 12	.....	.....
Elmira and Pittsburg.....	.....	.....	.....	3,322,000 00	7, 7, 7	7
Erie .....	54,271,814 00	.....	.....	55,430,874 46	7, 7, 7, 6	.....
Erie and Williamsport.....	1,620,000 00	.....	1,159,060 46	1,620,000 00	7, 5, 7	5, 7
Fayette County.....	.....	.....	.....	.....	.....	8, 6
Frankford and Holmesburg.....	50,000 00	.....	5,342 36	55,342 36	7	.....
Hanover Junction, Hanover and Gettysburg.....	132,300 00	.....	11,000 00	143,300 00	6	May & Nov. 4
Hanover Junction and Susquehanna.....	56,800 00	.....	33,281 74	95,884 09	7	.....
Harrisburg, Portsmouth, Mt. Joy and Lancaster.....	700,000 00	.....	.....	700,000 00	6	7
Harrisburg and Potomac.....	432,000 00	.....	35,010 00	460,010 00	7	.....
Huntingdon and Broad Top Mountain.....	2,381,407 50	.....	201,007 50	2,592,914 70	7	.....
Hanover and York.....	150,000 00	.....	37,400 00	185,254 00	7	.....
Ironton.....	200,000 00	.....	5,287 50	223,071 18	6	.....
Jamestown and Franklin .....	933,000 00	.....	1,070,752 43	1,981,506 94	7, 7	.....
Jefferson.....	2,300,000 00	.....	.....	2,300,000 00	7, 7, 7	.....
Jersey Shore, Pine Creek and Buffalo.....	.....	.....	281,831 51	303,780 17	.....	.....
Junction .....	780,000 00	.....	.....	780,000 00	6	Oct, 1876, 40
Lake Shore and Michigan Southern.....	36,000,000 00	.....	.....	36,000,000 00	7, 7	3 $\frac{1}{2}$
Lawrence.....	355,000 00	.....	.....	355,000 00	7	10
Lawrenceville and Evergreen.....	12,500 00	.....	848 26	13,164 38	7	.....
Lehigh and Lackawanna.....	300,000 00	.....	.....	300,000 00	7	.....
Lehigh Valley .....	24,186,000 00	.....	.....	24,646,208 14	6, 7, 6	6 $\frac{1}{2}$ , 4 $\frac{1}{2}$
Lewisburg, Centre and Spruce Creek.....	1,888,000 00	.....	.....	1,888,000 00	7	.....
Ligonier Valley.....	.....	.....	.....	1,800 00	.....	.....
Little Saw Mill Run.....	80,000 00	.....	8,862 10	82,592 94	7	5
Littlestown.....	40,000 00	.....	3,588 21	40,000 00	.....	.....
Little Schuylkill Navigation.....	723,500 00	.....	.....	715,500 00	7	6 $\frac{1}{2}$
Lykens Valley .....	.....	.....	.....	.....	.....	10
M'Kean and Buffalo .....	398,000 00	.....	101,611 50	467,776 16	7	.....
Mifflin and Centre County.....	258,965 00	.....	35,468 96	268,433 90	6	.....
Mill Creek and Mine Hill Navigation.....	.....	.....	.....	.....	.....	.....
Mine Hill and Schuylkill Haven.....	.....	.....	.....	.....	.....	10
Mont Alto.....	125,000 00	.....	.....	.....	7	.....
Montrose .....	44,900 00	.....	.....	125,000 00	7	.....
Mount Carbon and Port Carbon .....	.....	.....	.....	44,900 00	7	.....
Mount Oliver Inclined Plane.....	57,000 00	.....	.....	.....	.....	12
Mount Pleasant and Broad Ford .....	.....	.....	6,600 00	51,579 78	8, 8	.....
Muncy Creek.....	150,000 00	.....	38,198 83	38,198 83	.....	.....
Nesquehoning Valley .....	.....	.....	.....	195,000 00	7	.....
New Castle and Beaver Valley.....	.....	.....	75,020 84	91,615 08	.....	.....
New Castle and Franklin.....	484,000 00	.....	.....	.....	.....	10
.....	.....	.....	190,463 28	699,419 18	7	6, 7 $\frac{1}{2}$
.....	.....	.....	215,419 18	.....	.....	.....



TABLE A.—STOCK AND DEBT—Continued.

NAME OF COMPANY.	Total amount now of fund- ed debt.....	Floating debt as per last er- port.....	The amount now of float- ing debt.....	Total amount now of fund- ed and float- ing debt.....	Rate per cent. per annum of interest.....	Rate per cent. per annum of dividend.....
New Castle and Mining .....	.....	.....	\$2,514 93	\$6,336 66	.....	.....
Newry.....	.....	\$10,778 99	10,778 99	10,778 99	.....	.....
Northern Central .....	\$14,345,000 00	.....	135,910 50	14,480,910 50	5, 6	3
North-East Pennsylvania.....	160,000 00	96,028 58	104,873 63	210,902 21	7	.....
North Pennsylvania.....	5,985,000 00	.....	835,736 40	6,820,736 40	6, 10, 7	.....
Peach Bottom.....	435,700 00	92,611 14	106,845 00	542,545 00	.....	.....
Pennsylvania.....	55,219,760 00	4,795,107 97	.....	55,219,760 00	6	8
Pennsylvania Coal .....	482,500 00	503,000 00	250,000 00	753,000 00	7	20
Pennsylvania Inland.....	.....	.....	350 00	350 00	.....	.....
Pennsylvania and New York Canal and Peoples' .....	3,000,000 00	.....	.....	3,000,000 00	7	10
Perkiomen .....	14,700 00	12,070 87	14,448 57	29,148 87	6	4
Philadelphia and Baltimore Central .....	1,954,600 00	555,240 87	542,555 29	2,497,155 29	6, 6	.....
Philadelphia and Chester County .....	1,500,000 00	.....	.....	1,500,000 00	7, 6, 7	.....
Philadelphia and Erie.....	17,680,000 00	13,900 00	.....	13,900 00	.....	.....
Philadelphia, Germantown and Norristown.....	.....	234,244 11	493,885 16	18,173,885 16	6½, 6, 7	.....
Philadelphia and Reading.....	65,627,673 09	300,000 00	6,417,319 45	71,288,673 09	5, 6, 7	12
Philadelphia and Trenton .....	.....	.....	.....	.....	.....	*Dec. 1875, 2½,
Philadelphia, Wilmington and Baltimore.....	2,790,000 00	.....	.....	.....	.....	†June, 1876, 3½
Pickering Valley .....	332,300 00	224,285 62	242,758 66	2,790,000 00	6	10
Pittsburg and Castle Shannon.....	210,352 09	102,237 99	79,969 25	575,058 66	7	8
Pittsburg, Cincinnati and St. Louis .....	15,008,060 99	2,243,856 58	2,801,523 44	290,321 34	6	.....
Pittsburg and Connellsville .....	10,718,600 00	3,606,523 75	2,906,653 35	17,809,584 43	6, 7	.....
Pittsburg, Fort Wayne and Chicago.....	13,510,000 00	.....	.....	13,625,253 35	7, 6, 6	.....
Pittsburg, Virginia and Charlestown.....	1,583,000 00	198,093 36	211,440 86	13,510,000 00	7, 7, 7	7
Pittsburg, Titusville and Buffalo.....	4,050,933 00	.....	69,195 00	1,794,440 36	7, 7, 7	.....
Plymouth .....	.....	274,495 19	274,495 19	4,120,128 00	.....	.....
Reading and Columbia.....	1,004,166 67	1,409,895 32	1,439,718 52	274,495 19	.....	.....
Salisbury.....	40,000 00	28 29	.....	2,443,885 19	7, 7	.....
Schuylkill Valley Navigation and Railroad Co.....	.....	.....	.....	40,028 29	7	.....
Sharon.....	156,000 00	.....	13,493 62	169,493 62	.....	Jan. & July 5



Shenango and Allegheny.....	874,500 00	363,578 20	394,370 27	1,268,870 27	7	10
Somerset and Mineral Point.....	95,000 00	.....	.....	95,000 00	7, 7	.....
South Mountain.....	1,016,000 00	118,500 00	.....	1,016,000 00	7	.....
South Mountain Iron Company's.....	376,500 00	.....	.....	376,500 00	6, 7	.....
Southern Pennsylvania Railway and Mining Co..	625,000 00	.....	.....	705,640 00	7	.....
Southwark.....	.....	.....	.....	.....	.....	6
South West Pennsylvania.....	1,071,500 00	99,283 96	45,000 00	1,116,500 00	7, 7	1
State Line and Sullivan.....	100,000 00	.....	.....	100,000 00	7	.....
Stony Creek.....	350,000 00	78,751 83	116,520 19	466,520 19	7	.....
Summit Branch.....	800,000 00	.....	346,977 94	1,146,977 94	7	3
Tioga.....	621,500 00	.....	.....	621,500 00	7, 7, 7	4
Trescow.....	82,492 41	82,492 41	100,866 81	100,866 81	.....	.....
Tyrone and Clearfield.....	.....	7,801 09	503 50	1,000,503 50	.....	3 <sup>1</sup> , 3 <sup>1</sup> <sub>2</sub>
West Chester and Philadelphia.....	1,100,000 00	.....	.....	1,100,000 00	7	8
Western Maryland.....	3,675,000 00	.....	.....	3,848,111 00	6, 6, 6	.....
Western Pennsylvania.....	3,000,000 00	.....	.....	3,000,000 00	6, 6, 7	.....
Wheeling, Pittsburg and Baltimore.....	.....	.....	79,641 65	79,641 65	.....	.....
Wilmington and Western.....	500,000 00	163,497 04	205,872 39	705,872 39	7 3-10	.....
Total ..	415,849,474 75	28,244,819 77	30,143,364 18	448,324,012 95	.....	.....

\* On common and preferred stock.

† On preferred stock.

TABLE B.—CHARACTERISTICS OF ROAD.

NAME OF COMPANY.	Cost of road and equipment.....	Length of main line of road in miles...	Length of main line of road laid.....	Length of main line of road laid in Pennsylvania.....	Length of double track of road in miles.....	Length of sidings...	Gauge of road.....	Weight of rail per yard on main track,	Length in miles of branch roads owned.....	Number of worked or leased roads....
Allegheny Valley.....	\$23,963,025 66	242	242	242	12	65.08	4 ft. 9	64	18.50	.....
Allentown.....	1,084,202 19	35.08	4.05	4.05	.....	.03	4 ft. 8½	64	.....	.....
Atlantic and Great Western.....	131,340 57	387.50	387.50	92.42	.....	107.56	6, 4 ft. 9½	56, 68	35.33	2
Bachman Valley.....	112,412 29	9	9	9	.....	.40	4 ft. 8½	52	.....	.....
Bald Eagle Valley.....	1,050,000 00	51.19	51.19	51.19	.....	5.48	4 ft. 8	45, 66	2.50	.....
Barclay Coal Company.....	.....	16.23	16.23	16.23	.....	6	4 ft. 8½	56, 65	.....	.....
Bedford and Bridgeport.....	1,420,525 46	39.00	39.00	39.00	.31	4.33	4 ft. 9	52	10.50	.....
Bellefonte and Snow Shoe.....	458,181 33	21.10	21.10	21.10	.....	3.90	4 ft. 8½	50, 56	.....	.....
Bell's Gap.....	221,122 13	8.30	8.30	8.30	.....	1.30	3 ft.	35	.....	.....
Buffalo, New York and Philadel- phia.....	6,285,381 94	120.55	120.55	41.90	.....	19.15	4 ft. 8½	56, 62	.....	.....
Catasauqua and Foglesville.....	742,156 64	20	20	20	.....	8	4 ft. 8½	50	5.50	.....
Catawissa.....	6,126,500 00	94	94	94	.....	7	4 ft. 8½	56, 68	4.50	1
Chartiers.....	1,131,003 11	22.08	22.08	22.08	.....	1.55	4 ft. 9½	56	.....	.....
Chester Creek.....	370,000 00	7.25	7.25	7.25	.....	1	4 ft. 8½	50, 56	.....	.....
Chester and Delaware River.....	163,126 72	4.01	4.01	4.01	.....	1.08	4 ft. 8½	56, 68	.....	.....
Chester Valley.....	1,371,900 00	21.05	21.05	21.05	.....	2	4 ft. 8½	60	.....	.....
Chestnut Hill.....	120,650 00	4.12	4.12	4.12	.50	.50	4 ft. 8½	56	.....	.....
Cleveland and Pittsburg.....	16,313,252 06	167	167	15	3	82	4 ft. 10	60	32	1
Colebrookdale.....	667,094 02	18.08	12.08	12.08	.....	2.01	4 ft. 8½	56	.....	.....
Columbia and Port Deposit.....	1,689,392 35	39.30	34.80	26.60	.....	2	4 ft. 9	60, 64	.....	.....
Connecting.....	2,358,789 12	6.74	6.74	6.74	6.74	9.79	4 ft. 9	67	.....	.....
Corning, Cowanesque and Antrim,	2,458,585 10	53	53	37.16	.....	8.11	6 ft. 4	59, 62	11	.....
Cornwall.....	431,926 88	7.47	7.47	7.47	.....	3.07	4 ft. 8½	64, 68	1.36	.....
Cumberland Valley.....	1,887,465 95	82.20	82.20	68.30	7	13.00	4 ft. 8½	50, 56	.....	3
Danville, Hazleton and Wilkes- barre.....	1,102,600 00	45	45	45	.....	6	4 ft. 8½	56	.....	.....



Delaware and Hudson Canal Company.....	4, 853, 136 95	53.26	53.26	36.65	6.50	24	6, 4 ft. 8½	56, 62	56	3
Delaware, Lackawanna and Western.....	28, 816, 561 11	115	115	115	107	20	4 ft. 8½	60, 65	80	.....
Delaware River and Lancaster Dillsburg and Mechanicsburg.....	17, 200 00	83	.....	.....	.....	.....	4 ft. 9	56	.....	.....
Dunkirk, Allegheny Valley and Pittsburg.....	177, 429 16	8	.....	8	.....	.60	4 ft. 9	.....	.....	.....
East Brandywine and Waynesburg, East Broad Top.....	4, 797, 992 93	106.05	90.06	48.03	.....	10.08	4 ft. 9¼	56	.....	.....
East Mahanoy.....	522, 550 00	27.50	27.50	27.50	.....	.60	4 ft. 9	56	.....	.....
East Pennsylvania.....	1, 037, 670 64	30	30	30	.....	5.46	3 ft.	45, 50	.....	.....
Ebensburg and Cresson.....	392, 550, 00	7.54	7.54	7.54	.....	3.08	4 ft. 8½	68	3.16	.....
Edgewood.....	1, 884, 683 79	36	36	36	18.03	16.05	4 ft. 8½	64, 68	.....	.....
Elmira and Williamsport.....	122, 000 00	11	11	11	.....	.05	4 ft. 9	45	.....	.....
Erie.....	27, 431 23	1	1	1	.....	.58	4 ft. 9	56	.....	.....
Erie and Pittsburg.....	2, 620, 000 00	78	78	70	.....	15.44	4 ft. 9	60, 64	.....	.....
Fayette County.....	117, 140, 287 47	460.03	460.03	42.15	305.15	355.54	6 ft.	63	96.55	20
Frankford and Holmesburg.....	5, 075, 496 59	81	81	81	.....	20.24	4 ft. 9½	60	.....	.....
Green Lick Narrow Gauge.....	130, 000 00	12.66	12.66	12.66	.....	.20	4 ft. 8½	43	.....	.....
Hanover Junction, Hanover and Gettysburg.....	159, 427 07	4.16	4.16	4.16	.....	.95	4 ft. 9	50	.....	.....
Hanover Junction and Susquehanna.....	31, 935 41	3.50	3.50	3.50	.....	.25	3 ft.	24, 30	.....	.....
Harrisburg, Portsmouth, Mt. Joy and Lancaster.....	470, 085 58	30	30	39	.....	2.50	4 ft. 8½	50, 56	.....	1
Harrisburg and Potomac.....	143, 742 98	6.34	.....	.....	.....	.....	.....	.....	.....	.....
Huntingdon and Broad Top Mountain.....	1, 882, 550 00	36	36	36	10	9.61	4 ft. 8½	64, 67	.18	.....
Hanover and York.....	789, 558 71	60	21	21	.....	3	4 ft. 9	56	30	.....
Ironton.....	4, 249, 303 44	45	45	45	.....	16.50	4 ft. 8½	56, 60	14.25	.....
Jamestown and Franklin.....	347, 460 96	18.06	18.06	18.06	.....	.37	4 ft. 9	56, 60	.....	.....
Jefferson.....	268, 000 00	10	11	11	.....	2	4 ft. 8½	50, 57	.....	.....
Jersey Shore, Pine Creek and Buffalo.....	2, 517, 634 52	51.10	51.10	51.10	.....	18	4 ft. 9½	60	1.50	.....
Junction.....	4, 396, 050 00	36.50	45.50	45.50	.....	8	6 ft.	60, 67	.....	.....
Lake Shore and Michigan Southern	789, 395 19	118	.....	.....	.....	.....	.....	.....	.....	.....
Lancaster and Reading, (narrow gauge,).....	1, 054, 121 12	3.67	3.67	3.67	3.67	1.10	4 ft. 8½	67	.....	.....
Lawrence.....	79, 691, 042 08	540.37	540.37	44.06	235.65	457.82	4 ft. 9¼	60	484.30	6
Lawrenceville and Evergreen.....	142, 041 43	34	.....	.....	.....	.....	3 ft.	.....	.....	.....
Lehigh and Eastern.....	806, 260 75	17.98	17.98	9.36	.....	3.21	4 ft. 9½	60	4.06	.....
Lehigh and Lackawanna.....	12, 381 86	2.61	2.61	2.61	.....	.08	3 ft.	28, 30	.....	.....
	.....	.....	98.50	98.50	.....	.....	4 ft. 8½	60	.....	.....
	675, 100 00	36	15	15	.....	1.50	4 ft. 8½	50	.....	.....

TABLE B.—CHARACTERISTICS OF ROAD—Continued.

NAME OF COMPANY.	Cost of road and equipment.....	Length of main line of road in miles...	Length of main line of road laid.....	Length of main line of road laid in Pennsylvania.....	Length of double track of road in miles.. .. .	Length of sidings...	Gauge of road.....	Weight of rail per yard on main track,	Length in miles of branch roads owned.....	Number of worked or leased roads....
Lehigh and Susquehanna.....	\$13,705,901 09	105	105	105	52.60	71	4 ft. 8½	56,65	42.75	3
Lehigh Valley.....	21,756,194 35	161	161	100.75	155 19	176.30	4 ft. 8½	58,66	131.39	1
Lewisburg, Centre and Spruce Creek.....	1,292,158 40	87.38	18.60	18 60	.....	1.14	4 ft. 9	52,56	.....	.....
Ligonier Valley.....	58,516 15	10.20	.....	.....	.....	.....	4 ft. 8½	56	.....	.....
Little Saw Mill Run.....	137,076 39	3	3	3	.....	1	4 ft. 8½	53,56	.....	.....
Littlestown.....	115,661 00	9.50	9.50	9.50	.....	.52	4 ft. 8½	50,60	.....	.....
Little Schuylkill Navigation.....	1,416,187 80	28.20	28.20	28.20	.....	27.20	4 ft. 8½	64	3	1
Lykens Valley.....	595,767 24	20	20	20	.....	16	4 ft. 9	.....	.....	.....
M'Kean and Buffalo.....	833,110 88	22.15	22.15	22.15	.....	4.65	4 ft. 8½	62	.....	.....
Millm. and Centre County.....	269,551 74	12.50	12.50	12.50	.....	3.87	4 ft. 9	45,56	.....	.....
Mill Creek and Mine Hill Navigation.....	323,375 00	3.78	3.78	3.78	3.78	16 23	4 ft. 8½	64,68	.....	.....
Mine Hill and Schuylkill Haven ..	4,022,500 00	42.50	42.50	42.50	24	71	4 ft. 8	64,68	.....	.....
Monongahela Inclined Plane .....	81,567 09	.12	.12	.12	.12	.....	5 ft. 9	45	.....	.....
Mont Alto.....	236,674 34	10.50	10.50	10.50	.....	1.55	4 ft. 9	50	.....	.....
Montrose.....	362,331 67	28	28	28	.....	1.50	3 ft. 8½	40	.....	.....
Mount Carbon and Port Carbon....	282,815 45	2.50	2.50	2.50	2.50	13.20	4 ft. 8½	64,68	.....	.....
Mount Oliver Inclined Plane.....	82,568 86	.30	.30	.30	.30	.....	5 ft. 9	20	.....	.....
Mount Pleasant and Broad Ford...	178,972 99	9.60	9.60	9.60	.....	.....	4 ft. 8½	45,56	.....	.....
Muncy Creek.....	12,500 00	40	7.50	7.50	.....	.....	4 ft. 8½	50,56	.....	.....
Nesquehoning Valley.....	1,394,615 08	16.50	16.50	16.50	7.50	.....	4 ft. 8½	60,65	1	.....
New Castle and Beaver Valley.....	828,087 29	14.97	14.97	14.97	.....	5.50	4 ft. 10	56	.....	.....
New Castle and Franklin.....	1,029,156 27	36.25	36.25	36.25	.....	4	4 ft. 9	56	.....	.....
New Castle and Mining.....	100,000 00	3.75	3.75	3.75	.....	1.60	3 ft. 6	35	.....	.....
Newry.....	22,657 31	1.20	1.20	1.20	.....	.75	4 ft. 8½	45	.....	.....
Northern Central.....	17,450,776 45	137.75	137.75	102.15	.....	14	4 ft. 9	60,64	8.40	4
North-East Pennsylvania.....	290,632 19	9.80	9.80	9.80	79.79	63.15	4 ft. 8½	50 58	.....	.....
North Pennsylvania.....	11,156,963 95	55.60	55.60	55.60	46.80	30.30	4 ft. 8½	60,66	32 60	2



SECRETARY OF INTERNAL AFFAIRS.

	60	55	55	2.50	3 ft.	30	97 30	20
Peach Bottom.....	576, 475 00	60	55	2.50	3 ft.	30	97 30	20
Pennsylvania.....	56, 518, 478 57	382.20	382.20	275	4 ft. 9	67	15.78	1
Pennsylvania Coal.....	2, 000, 000 00	47	47	10	4 ft. 3	36		
Pennsylvania Inland.....	3, 500 00	35			4 ft. 8½	56		
Pennsylvania and New York Canal and.....								
Peoples'.....	6, 859, 096 78	104.55	104.35	39.91	4 ft. 8½	58	24.97	1
Perkiomen.....	119, 048 13	6.05	6.05	.51	4 ft. 8½	30, 50		
Philadelphia and Baltimore Central	2, 055, 296 62	38.05	38.05	6.03	4 ft. 8½	56, 68		
Philadelphia and Chester County,	1, 992, 097 38	46	36.75	6.50	4 ft. 8½	50, 60		2
Philadelphia and Erie.....	61, 577 65	30			4 ft. 8			
Philadelphia, Germantown and	26, 145, 184 89	287.51	287.51	107.71	4 ft. 9	56, 60		
Norristown.....	1, 514, 526 52	17	20	5	4 ft. 8½	50, 57, 67	12.25	2
Philadelphia and Merion.....	761 20							
Philadelphia, Newtown and New								
York.....		6 20	6.20	.30	4 ft. 8½	60		
Philadelphia and Reading.....	47, 556, 875 41	98.40	98.40	157.30	4 ft. 8½	64, 68	178.60	17
Philadelphia and Trenton.....	1, 545, 950 41	26.60	26.60	17.76	4 ft. 9	62, 67		2
Philadelphia, Wilmington and Bal-								
timore.....	12, 476, 446 54	94.91	17.81	52.40	4 ft. 9	57, 60	3.26	5
Pickering Valley.....	476, 189 14	11.30	11.30	.60	4 ft. 8½	56		
Pittsburg and Castle Shannon.....	543, 751 90	17	6	.90	3 ft. 4	45, 50	3.12	
Pittsburg, Cincinnati and St. Louis,	19, 882, 005 10	192.30	35.10	38.90	4 ft. 9½	60, 64	8.10	4
Pittsburg and Connellsville.....	12, 489, 369 47	149.60	143.80	34.30	4 ft. 8½	64	1.90	2
Pittsburg, Fort Wayne and Chicago,	29, 581, 900 73	468.30	48.80	138.60	4 ft. 9½	60		2
Pittsburg, Virginia and Charles-								
town.....	1, 331, 444 13	30	30	2.90	4 ft. 9	64		
Pittsburg, Titusville and Buffalo..	9, 010, 383 00	95	95	33	4 ft. 9	60	28	
Plymouth.....	274, 495 19	9.25	9.25	2.37	4 ft. 8½	57		
Reading and Columbia.....	2, 344, 268 04	40	40	5.61	4 ft. 8½	56, 68	19.64	1
Salisbury.....	122, 133 26	8.40	2.46	.30	4 ft. 8½	60	1.95	
Schuylkill Valley Navigation and								
Railroad Company.....	576, 840 94	11	11	13.87	4 ft. 8½	64, 68		
Shamokin Valley and Pottsville....		27.30	27.30	11.08	4 ft. 9	56, 64	3.86	
Sharon.....	343, 293 62	9	8	1	4 ft. 9¼	56	4	
Shenando and Allegheny.....	1, 439, 848 33	65.04	45.50	7.45	4 ft. 9¼	50, 68		
Somerset and Mineral Point.....	190, 154 83	9.10	9.10	.40	4 ft. 8½	45		
South Mountain.....	1, 556, 434 39	55			4 ft. 8½	65	20	
South Mountain Iron Company's...	388, 480 63	17.78	17.78	2.26	4 ft. 9	51		
Southern Pennsylvania Railway								
and Mining Company.....	974, 065 86	21	21	.40	4 ft. 9	50	2	
Southwark.....	58, 468 00	1.72	1.72		4 ft. 7-10	56, 68		
South-West Pennsylvania.....	1, 578, 255 27		37.30	8.40	4 ft. 9	56, 60		

TABLE B.—CHARACTERISTICS OF ROAD—Continued.

NAME OF COMPANY.	Cost of road and equipment.....	Length of main line of road in miles...	Length of main line of road laid.....	Length of main line of road laid in Pennsylvania.....	Length of double track of road in miles.....	Length of sidings...	Gauge of road .....	Weight of rail per yard on main track,	Length in miles of branch roads owned .....	Number of worked or leased roads....
State Line and Sullivan.....	.....	24	24	24	.....	3.50	4 ft. 8 $\frac{1}{2}$ "	50, 56	.....	.....
Stony Creek.....	\$525,785 56	10.30	10.30	10.30	.....	.....	4 ft. 8 $\frac{1}{2}$ "	58	.....	.....
Summit Branch.....	988,902 73	20	20	20	.....	11.35	4 ft. 9	50, 60	.....	1
Susquehanna, Gettysburg and Potomac.....	.....	319.54	275.46	275.46	6.67	65.62	.....	.....	51.45	2
Tioga.....	11,086,931 46	50.60	50.60	44	.....	12.20	4 ft. 8 $\frac{1}{2}$ "	57, 64	.....	2
Trescow.....	1,796,831 07	6.50	6.50	6.50	.....	5.50	4 ft. 8 $\frac{1}{2}$ "	50	.....	.....
Tyrone and Clearfield.....	230,866 81	44.40	44.40	44.40	1.89	5.24	4 ft. 9	56, 60	17.99	.....
Uniontown and West Virginia.....	1,236,275 98	.....	.....	.....	.....	.....	.....	.....	.....	.....
Uniontown and Washington.....	80,000 00	14	.....	.....	.....	.....	.....	.....	.....	.....
Waynesburg and Washington.....	35,919 08	27	.....	.....	.....	.....	3 ft.	.....	.....	.....
West Chester.....	35,919 08	9	9	9	.....	.....	4 ft. 8 $\frac{1}{2}$ "	50	.....	.....
West Chester and Philadelphia....	205,835 64	26.03	26.03	26.03	.....	5	4 ft. 8 $\frac{1}{2}$ "	50, 65	.....	1
Western Maryland.....	1,732,876 67	90	90	50	.....	10	4 ft. 8 $\frac{1}{2}$ "	56	.....	1
Western Pennsylvania.....	4,434,584 13	57.20	57.20	57.20	5.20	27.60	4 ft. 9	56, 60	32.70	.....
Wheeling, Pittsburgh and Baltimore	3,986,211 00	32	32	18	.....	1	4 ft. 8 $\frac{1}{2}$ "	50	.....	.....
Wilcox and Howard Hill Improvement Company.....	.....	94	9.50	.....	.....	.....	4 ft. 8 $\frac{1}{2}$ "	.....	.....	.....
Wilmington and Reading.....	72,428 53	63.06	63.06	52	.....	10.02	4 ft. 8 $\frac{1}{2}$ "	56	7	1
Wilmington and Western.....	.....	35	20	2.39	.....	3.03	4 ft. 8 $\frac{1}{2}$ "	56	.....	1
Total.....	675,459,341 44	7,594.13	7,103.66	4,586.67	1,886.33	2,938.95	.....	.....	1,592.88	114



TABLE B.—CHARACTERISTICS OF ROAD—Continued.

NAME OF COMPANY.	No. of engine houses and shops.....	No. of engines .....	No. of first class passenger cars .....	No. of second class passenger cars.....	No. of baggage, mail and express cars...	No. of freight cars ..	No. of coal, ore, stone and tank cars.....	No. of iron bridges..	No. of wooden bridges	No. of stone bridges,	No. of depots or stations.....	No. of wood and water stations .....	No. of tunnels.....	Length in miles laid with steel rails.....	Value of real estate held by the company, exclusive of roadway.....
Allegheny Valley.....	6	74	18	13	10	1,494	483	10	63	42	110	29	5	49.25	.....
Allentown.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....	1	.....	.....	.....	\$23,709 43
Atlantic and Great Western.....	14	170	13	32	25	2,595	.....	5	57	3	93	65	.....	146.35	144,650 00
Bachman Valley .....	.....	.....	.....	.....	.....	.....	.....	.....	8	.....	6	1	.....	.....	.....
Bald Eagle Valley .....	.....	.....	.....	.....	.....	.....	.....	.....	56	.....	15	5	.....	.....	10,000 00
Barclay Coal Company .....	3	5	2	.....	1	16	350	.....	11	.....	8	3	.....	1.00	1,500 00
Bedford and Bridgeport.....	2	.....	.....	.....	.....	.....	.....	.....	10	.....	22	5	.....	.....	.....
Bellefonte and Snow Shoe .....	3	5	2	.....	.....	47	54	.....	13	.....	9	2	.....	2.30	35,508 00
Bell's Gap .....	1	2	.....	2	1	3	32	.....	.....	.....	5	1	.....	.....	.....
Buffalo, New York & Philadelphia,	10	23	12	3	5	336	701	2	14	6	29	12	.....	4.00	393,197 20
Catasauqua and Fogelsville .....	2	6	3	.....	2	66	590	5	2	3	32	.....	.....	7.25	20,000 00
Catawissa.....	4	.....	.....	.....	.....	.....	.....	2	22	.....	19	15	3	10.00	53,150 00
Chartiers .....	.....	.....	.....	.....	.....	.....	.....	3	22	.....	13	2	2	.....	4,402 20
Chester Creek.....	.....	.....	.....	.....	.....	.....	.....	.....	3	.....	16	.....	.....	.....	10,000 00
Chester and Delaware River .....	1	.....	.....	.....	.....	.....	.....	.....	3	.....	2	2	.....	.....	.....
Chester Valley .....	2	.....	.....	.....	.....	.....	.....	.....	32	26	16	2	.....	.....	3,000 00
Chestnut Hill.....	.....	.....	.....	.....	.....	.....	.....	.....	3	1	8	.....	.....	.....	.....
Cleveland and Pittsburg.....	13	97	38	5	22	600	2,370	2	64	16	65	27	1	50.00	.....
Colebrookdale.....	1	.....	.....	.....	.....	.....	.....	1	2	.....	9	1	.....	.....	14,108 07
Columbia and Port Deposit.....	.....	.....	.....	.....	.....	.....	.....	.....	8	.....	3	2	.....	.....	31,346 22
Connecting .....	.....	.....	.....	.....	.....	.....	.....	.....	8	2	5	1	.....	.....	200,000 00
Corning, Cowanesque and Antrim,	5	13	4	.....	4	50	692	2	6	.....	14	7	.....	10	147,076 81
Cornwall .....	1	3	.....	.....	.....	17	148	5	8	6	12	2	.....	1.50	600 00
Cumberland Valley.....	6	21	25	.....	6	211	56	3	2	4	30	9	.....	26 50	.....
Danville, Hazleton & Wilkesbarre,	1	2	2	.....	1	7	10	.....	2	.....	8	5	.....	.....	400,000 00
Delaware and Hudson Canal Co ..	5	63	6	.....	6	143	4,112	.....	33	.....	16	12	.....	69.00	.....
Delaware, Lackawanna & Western,	11	153	30	5	17	835	14,846	9	12	5	51	42	3	195.00	.....
Dillsburg and Mechanicsburg.....	.....	.....	.....	.....	.....	.....	.....	.....	6	.....	2	.....	.....	.....	3,100 00
Dunkirk, Allegheny Val. & Pittsburg	2	12	6	2	5	88	.....	2	18	.....	21	11	.....	5.05	50,000 00

TABLE B.—CHARACTERISTICS OF ROAD—Continued.

NAME OF COMPANY.	No. of engine houses and shops.....	No. of engines.....	No. of first class passenger cars .....	No. of second class passenger cars .....	No. of baggage, mail and express cars...	No. of freight cars...	No. of coal, ore, stone and tank cars.....	No. of iron bridges..	No. of wooden bridges	No. of stone bridges,	No. of depots or stations .....	No. of wood and water stations .....	No. of tunnels.....	Length in miles laid with steel rails ....	Value of real estate held by the company, exclusive of roadway.....
East Brandywine & Waynesburg,	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	\$2,500 00
East Broad Top.....	5	6	2	.....	2	38	136	.....	17	.....	13	2	2	.....	600 00
East Mahanoy.....	.....	.....	.....	.....	.....	.....	.....	6	5	.....	5	2	.....	.....	.....
East Pennsylvania .....	3	.....	.....	.....	.....	.....	.....	4	22	7	12	5	.....	.....	6,033 18
Ebensburg and Cresson.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....	3	1	.....	.....	400 00
Edgewood.....	.....	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....
Elmira and Williamsport..	3	.....	.....	.....	.....	.....	.....	.....	27	.....	27	7	.....	22.00	84,106 00
Erie .....	60	505	241	67	99	7,191	4,002	.....	3,807	.....	256	161	1	304.97	.....
Erie and Pittsburg .....	5	29	4	1	4	58	1,281	4	43	.....	22	7	.....	.....	.....
Fayette County.....	1	.....	.....	.....	.....	.....	.....	.....	22	.....	16	1	.....	.....	.....
Frankford and Holmesburg.....	1	.....	.....	.....	.....	.....	.....	.....	5	.....	7	1	.....	.....	.....
Green Lick Narrow Gauge.....	2	1	.....	1	.....	.....	16	.....	7	.....	3	1	.....	.....	2,000 00
Hanover Junction, Hanover and Gettysburg.....	5	8	3	3	2	8	38	1	19	.....	24	5	.....	.....	50 00
Harrisburg, Portsmouth, Mt. Joy and Lancaster .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	16,000 00
Harrisburg and Potomac.....	2	1	.....	1	.....	.....	.....	.....	.....	.....	25	5	2	27.11	.....
Huntingdon & Broad Top Mountain	6	18	4	.....	4	13	29	4	36	.....	14	.....	.....	.....	77,692 36
Hanover and York.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	34	10	.....	4.00	.....
Ironton.....	1	2	.....	.....	.....	1	.....	.....	.....	.....	14	1	.....	.....	2,000 00
Jamestown and Franklin .....	5	.....	.....	.....	.....	.....	.....	.....	10	.....	.....	2	.....	.....	26,055 00
Jefferson .....	.....	.....	.....	.....	.....	.....	.....	.....	28	1	.....	7	1	.....	35,000 00
Junction.....	.....	.....	.....	.....	.....	.....	.....	4	.....	.....	.....	.....	.....	.....	.....
Lake Shore & Michigan Southern,	48	495	144	9	83	9,876	.....	34	164	28	168	67	1	4.00	.....
Lawrence.....	1	.....	.....	.....	.....	.....	.....	.....	5	1	11	2	2	716.00	3,500,000 00
Lawrenceville and Evergreen.....	1	1	1	1	.....	1	.....	.....	9	.....	10	1	.....	.....	.....
Lehigh and Lackawanna.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	4	1	.....	.....	.....
Lehigh and Susquehanna .....	11	91	15	.....	12	531	17,604	18	37	21	45	19	2	140.00	.....
Lehigh Valley.....	10	232	75	.....	36	1,594	11,938	71	43	.....	62	34	2	232.14	1,000,000 00



[illegible]

C—RAILROAD REP.

TABLE B.—CHARACTERISTICS OF ROAD—Continued.

NAME OF THE COMPANY.	No. of engine houses and shops.....	No. of engines .....	No. of first class passenger cars .....	No. of second class passenger cars.....	No. of baggage, mail and express cars...	No. of freight cars...	No. of coal, ore, stone and tank cars.....	No. of iron bridges..	No. of wooden bridges	No. of stone bridges,	No. of depots or stations.....	No. of wood and water stations .....	No. of tunnels .....	Length in miles laid with steel rails ....	Value of real estate held by the company, exclusive of roadway.....
Reading and Columbia .....	3	10	7	.....	1	41	.....	2	35	1	25	5	.....	.....	\$62,556 22
Salisbury.....	1	1	.....	.....	.....	2	.....	.....	4	.....	3	1	.....	.....	575 00
Schuylkill Valley Navigation and Railroad Company .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6	12	1	.....	.....	.....
Shamokin Valley and Pottsville..	2	.....	.....	.....	.....	.....	.....	1	35	1	11	5	.....	4.35	.....
Sharon .....	1	1	.....	.....	.....	.....	.....	.....	37	.....	3	1	.....	.....	25,500 00
Shenango and Allegheny .....	2	8	2	.....	2	19	65	32	6	.....	12	4	.....	.....	25,000 00
Somerset and Mineral Point .....	1	1	1	1	1	2	2	.....	23	.....	8	1	.....	.....	3,000 00
South Mountain Iron Company's, Southern Pennsylvania Railway & Mining Company.....	2	3	2	.....	.....	10	.....	.....	1	.....	10	3	.....	.....	.....
South-West Pennsylvania	1	.....	.....	.....	.....	.....	.....	.....	3	.....	15	2	.....	.....	50,000 00
State Line and Sullivan .....	.....	.....	.....	.....	.....	.....	.....	.....	48	.....	29	3	.....	4.20	15,000 00
Stony Creek .....	.....	.....	.....	.....	.....	.....	.....	.....	9	.....	7	3	.....	.....	1,000,000 00
Summit Branch .....	1	7	.....	1	1	6	4	3	.....	.....	8	1	.....	.....	40,000 00
Tioga.....	3	15	8	.....	3	50	866	2	3	.....	13	3	.....	2.50	1,500,000 00
Treackow.....	8	.....	.....	.....	.....	.....	.....	.....	22	.....	18	9	.....	32.00	37,901 51
Tyrone and Clearfield .....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	2	.....	.....	.....
West Chester .....	2	.....	.....	.....	.....	.....	.....	.....	12	.....	26	9	.....	19.00	2,000 00
West Chester and Philadelphia....	1	1	2	.....	1	.....	.....	.....	.....	.....	9	2	.....	.....	22,996 60
Western Maryland .....	3	10	20	.....	5	53	14	6	17	.....	22	5	.....	5.50	329,660 90
Western Pennsylvania .....	11	12	21	5	8	80	124	.....	116	.....	53	9	.....	2.00	25,000 00
Wheeling, Pittsburgh & Baltimore,	.....	.....	.....	.....	.....	.....	.....	.....	18	.....	81	14	.....	4.40	.....
Wilmington and Reading .....	2	1	.....	.....	.....	.....	.....	.....	12	1	10	4	.....	.....	.....
Wilmington and Western.....	3	11	4	3	3	137	.....	.....	16	.....	45	9	.....	.....	.....
Total.....	563	4,194	1,843	493	813	52,961	88,911	662	6,279	387	3,334	1,156	67	3,529.36	22,620,765 94

\* On main line and branches.



TABLE C.—DOINGS OF THE YEAR IN TRANSPORTATION, AND TOTAL MILES RUN.

NAME OF COMPANY.	No. of miles run by passenger trains....	No. of miles run by freight trains.....	No. of miles run by coal trains.....	No. of through passengers for the year on main road.....	No. of passengers (all classes) carried in cars.....	No. of tons of 2,000 lbs. of thro' freight for the year on main road .....	Gross amount of tonnage for the year, 2,000 lbs. per ton ...
Allegheny Valley .....	497, 140	946, 816	11, 056	12, 489	791, 159	64, 461	2, 202, 321
Atlantic and Great Western.....	1, 111, 100	3, 001, 494	.....	94, 185	918, 668	583, 896	76, 451, 360
Bachman Valley.....	6, 912	.....	.....	.....	2, 669	.....	8, 614
Barclay Coal Company.....	18, 028	.....	42, 322	6, 900	13, 223	2, 740	392, 006
Bellefonte and Snow Shoe .....	11, 693	29, 031	15, 113	3, 936	11, 450	78, 165	78, 165
Bell's Gap.....	31, 032	.....	.....	4, 449	5, 249	80, 397	80, 397
Buffalo, New York and Philadelphia .....	229, 687	246, 352	.....	4, 297	207, 377	152, 404	375, 090
Catasauqua and Fogelsville.....	23, 788	23, 788	25, 010	961	10, 028	93, 913	261, 542
Chartiers.....	28, 831	19, 323	.....	.....	120, 234	.....	64, 821
Cleveland and Pittsburgh .....	430, 209	892, 515	62, 077	65, 269	635, 684	387, 501	1, 189, 862
Columbia and Port Deposit.....	19, 896	.....	.....	.....	9, 884	.....	7, 906
Corning, Cowanesque and Antrim.....	94, 200	.....	150, 183	972	73, 593	.....	621, 592
Cornwall .....	.....	13, 396	.....	.....	.....	214, 800	340, 524
Cumberland Valley.....	173, 633	117, 583	.....	15, 720	377, 397	5, 362	358, 664
Delaware and Hudson Canal Company .....	77, 688	102, 939	530, 100	3, 392	162, 151	1, 760, 272	1, 760, 272
Delaware, Lackawanna and Western.....	453, 737	484, 036	1, 625, 521	49, 577	702, 839	40, 755	2, 923, 089
Dunkirk, Allegheny Valley and Pittsburg.....	126, 183	279, 888	.....	6, 510	126, 510	298, 227	350, 092
East Broad Top .....	24, 575	73, 236	.....	583	36, 321	73, 197	127, 646
Edgewood.....	.....	.....	.....	.....	.....	27, 204	27, 204
Elmira and Williamsport .....	185, 316	436, 937	.....	80, 552	165, 013	339, 543	593, 310
Erie .....	3, 201, 005	6, 708, 988	2, 606, 971	.....	5, 042, 831	.....	5, 972, 818
Erie and Pittsburg.....	145, 622	349, 196	.....	6, 574	157, 655	53, 471	5, 94, 612
Green Lick Narrow Gauge. ....	.....	4, 500	.....	500	500	22, 040	22, 040
Hanover Junction, Hanover and Gettysburg .....	38, 500	33, 000	.....	15, 037	48, 283	44, 713	44, 713
Harrisburg and Potomac.....	.....	14, 112	.....	.....	8, 538	.....	41, 707
Huntingdon and Broad Top Mountain.....	53, 164	28, 090	108, 836	9, 123	54, 175	162, 605	394, 078
Hanover and York.....	26, 355	23, 692	.....	.....	.....	.....	.....
Ironton.....	.....	9, 548	.....	.....	.....	.....	.....
Junction .....	13, 710	45, 700	45, 700	850, 650	850, 650	.....	49, 832

TABLE C.—DOINGS OF THE YEAR IN TRANSPORTATION, AND TOTAL MILES RUN—Continued.

NAME OF COMPANY.	No. of miles run by passenger trains ...	No. of miles run by freight trains.....	No. of miles run by coal trains.....	No. of through pas- sengers for the year on main road .....	No. of passengers (all classes) carried in cars.....	No. of tons of 2,000 lbs. of thro' freight for the year on main road .....	Gross amount of ton- nage for the year, 2,000 lbs. per ton....
Lake Shore and Michigan Southern.....	2, 610, 545	6, 324, 738	.....	83, 717	3, 099, 589	646, 171	5, 635, 167
Lawrence.....	25, 503	102, 797	.....	.....	54, 286	.....	503, 795
Lawrenceville and Evergreen.....	16, 380	.....	.....	.....	44, 150	.....	90
Lehigh and Lackawanna.....	.....	.....	.....	939	19, 932	14, 994	33, 636
Lehigh and Susquehanna.....	461, 675	199, 776	1, 131, 585	1, 184	551, 851	2, 380	3, 390, 836
Lehigh Valley.....	992, 959	847, 772	1, 929, 293	.....	1, 233, 443	.....	6, 145, 322
Little Saw Mill Run.....	7, 500	.....	12, 000	16, 994	16, 994	148, 943	148, 943
M'Kean and Buffalo.....	.....	.....	30, 316	966	14, 695	80, 946	85, 614
Monongahela Inclined Plane.....	.....	.....	.....	.....	341, 022	.....	.....
Mont Alto.....	17, 037	.....	.....	18, 318	26, 039	5, 169	6, 340
Montrose.....	.....	35, 056	.....	.....	17, 365	.....	10, 864
Mount Oliver Inclined Plane.....	20, 000	.....	.....	196, 756	196, 756	.....	.....
Muncy Creek.....	7, 512	7, 512	.....	.....	7, 452	17, 863	17, 863
New Castle and Beaver Valley.....	33, 767	169, 430	.....	.....	131, 491	9, 122	790, 980
New Castle and Franklin.....	24, 560	23, 240	.....	3, 158	35, 253	11, 978	18, 550
Northern Central.....	520, 694	1, 288, 184	.....	23, 160	1, 302, 331	342, 491	2, 575, 474
North-East Pennsylvania.....	.....	.....	.....	.....	111, 703	.....	20, 044
North Pennsylvania.....	666, 683	345, 323	.....	323, 804	1, 660, 084	464, 526	839, 131
Pennsylvania.....	4, 012, 769	12, 324, 705	.....	405, 338	6, 926, 016	1, 615, 539	9, 922, 911
Pennsylvania Coal.....	25, 000	.....	22, 000	2, 506	3, 667	1, 010, 712	1, 010, 712
Pennsylvania and New York Canal and.....	408, 008	178, 416	383, 296	.....	383, 785	.....	1, 621, 106
Peoples'.....	22, 995	.....	2, 140	78, 647	114, 673	2, 269	2, 269
Philadelphia and Baltimore Central.....	108, 406	52, 921	2, 346	144, 107	279, 703	69, 317	141, 293
Philadelphia and Erie.....	549, 499	1, 885, 471	.....	12, 463	691, 560	576, 193	2, 517, 470
Philadelphia, Newtown and New York.....	8, 218	.....	.....	15, 352	.....	.....	.....
Philadelphia and Reading.....	2, 138, 688	1, 855, 867	4, 236, 515	1, 331, 949	10, 936, 157	6, 519, 323	10, 236, 326
Philadelphia and Trenton.....	.....	.....	.....	2, 453, 239	4, 231, 969	1, 859, 272	2, 001, 825
Philadelphia, Wilmington and Baltimore.....	1, 003, 864	647, 739	43, 226	710, 511	2, 818, 560	244, 355	448, 774
Pittsburg and Castle Shannon.....	33, 720	.....	28, 400	109, 605	132, 432	108, 085	108, 085



Pittsburg, Cincinnati and St. Louis.....	721, 889	2, 048, 406	100, 873	148, 885	784, 561	826, 440	1, 792, 057
Pittsburg and Connellsville.....	412, 895	928, 049	76, 840	16, 122	703, 403	354, 636	1, 547, 156
Pittsburg, Fort Wayne and Chicago.....	1, 798, 020	5, 880, 868	.....	163, 512	2, 201, 227	1, 087, 422	2, 629, 607
Pittsburg, Virginia and Charlestown.....	210, 807	129, 745	.....	.....	253, 276	.....	119, 011
Pittsburg, Titusville and Buffalo.....	141, 675	212, 820	.....	7, 860	286, 953	243, 194	755, 342
Reading and Columbia.....	156, 639	149, 168	.....	81, 201	248, 335	.....	281, 851
Salisbury.....	.....	.....	.....	.....	.....	35, 584	35, 584
Shamokin Valley and Pottsville.....	37, 285	.....	81, 233	3, 112	71, 003	14, 252	688, 700
Shenango and Allegheny.....	372, 492	1, 427, 794	.....	.....	34, 379	.....	265, 196
Somerset and Mineral Point.....	17, 604	11, 736	.....	14, 049	22, 574	5, 579	7, 338
South Mountain Iron Company's.....	11, 700	.....	.....	.....	8, 904	.....	15, 021
State Line and Sullivan.....	1, 680	.....	.....	46	1, 357	2, 963	6, 486
Stony Creek.....	.....	.....	.....	.....	44, 814	.....	10, 538
Summit Branch.....	16, 680	.....	53, 884	2, 135	24, 947	260, 738	428, 965
Tioga.....	.....	.....	206, 020	4, 236	54, 890	488, 171	501, 442
West Chester and Philadelphia.....	218, 568	16, 956	27, 292	128, 979	960, 074	20, 701	92, 507
Western Maryland.....	217, 380	152, 112	.....	342, 566	.....	.....	112, 689
Wheeling, Pittsburg and Baltimore.....	20, 160	.....	.....	198	58, 302	.....	24, 307
Wilmington and Reading.....	116, 838	40, 208	.....	2, 486	83, 760	15, 068	224, 916
Wilmington and Western.....	34, 840	.....	.....	9, 418	32, 044	59, 423	75, 820
Total ...	25, 245, 141	51, 251, 969	13, 590, 178	8, 087, 194	51, 829, 822	21, 788, 089	163, 172, 230

TABLE D.—THE AMOUNT OF FREIGHT, SPECIFYING THE QUANTITY IN TONS.

NAME OF COMPANY.	Anthracite coal.....	Bituminous coal.....	Petroleum and other oils...	Pig iron.....	Railroad iron . . . . .	Other iron or castings.....	Iron and other ores.....
Allegheny Valley.....	9,033	754,343	900,659	39,156	6,907	20,407	68,549
Atlantic and Great Western.....	53,416	773,803	348,387	55,254	.....	103,414	196,991
Bachman Valley.....	1,439	.....	.....	.....	.....	.....	1,891
Barclay Coal Company.....	384,040	.....	.....	.....	.....	.....	.....
Belleville and Snow Shoe.....	89	66,725	23	.....	.....	131	.....
Bell's Gap.....	79,074	.....	4	.....	.....	.....	.....
Buffalo, New York and Philadelphia.....	56,783	130,336	17,292	458	.....	3,045	.....
Catasauqua and Foglesville.....	26,055	714	.....	22,565	1,868	377	132,427
Chartiers.....	.....	47,614	18	.....	25	43	.....
Cleveland and Pittsburg.....	.....	576,522	14,472	22,529	21,767	21,622	222,966
Columbia and Port Deposit.....	1,704	.....	.....	.....	.....	55	4,208
Corning, Cowanesque and Antrim.....	1,280	575,077	187	.....	.....	3,517	.....
Cornwall.....	90,917	.....	.....	68,310	.....	.....	154,161
Cumberland Valley.....	92,872	7,402	624	5,507	.....	5,897	67,847
Delaware and Hudson Canal Company.....	1,630,832	.....	.....	.....	.....	.....	61,160
Delaware, Lackawanna and Western.....	2,400,104	13,781	2,376	23,735	48,568	18,953	25,465
Dunkirk, Allegheny Valley and Pittsburg.....	7,468	130,820	158,688	349	.....	.....	688
East Broad Top.....	136	180,342	70	7,165	.....	.....	471
Edgewood.....	.....	27,204	.....	.....	.....	.....	.....
Elmira and Williamsport.....	.....	431,751	333	4,582	5,629	4,198	3,657
Erie.....	2,849,092	458,552	206,048	.....	143	19,910	104,066
Erie and Pittsburg.....	55	311,946	32,368	46,024	.....	.....	21,742
Green Lick Narrow Gauge.....	.....	77	.....	.....	.....	.....	7,071
Hanover Junction, Hanover and Gettysburg.....	.....	8,546	.....	.....	.....	.....	29,015
Harrisburg and Potomac.....	5,331	1,244	.....	1,182	547	.....	.....



Huntingdon and Broad Top Mountain .....	1, 329	305, 585	265	11, 448	998	32, 597
Ironton .....	7, 771	712, 884	589, 072	60, 561	22, 308	40, 275
Lake Shore and Michigan Southern .....	114, 395	99, 907	210	53, 298	95	10, 558
Lawrence .....	114	90				147, 256
Lawrenceville and Evergreen .....						
Lehigh and Lackawanna .....	8, 926					7, 675
Lehigh and Susquehanna .....	2, 799, 344	700	547	8, 462	5, 204	22, 601
Lehigh Valley .....	4, 425, 695	35, 504	171, 053	193, 522	62, 358	383, 907
Little Saw Mill Run .....	148, 654					
M'Kean and Buffalo .....	168	80, 259				
Mont Alto .....		2, 380				486
Montrose .....	3, 991					
Muncy Creek .....	939			10		
New Castle and Beaver Valley .....	227	324, 998	1, 198	141, 957	877	137, 085
New Castle and Franklin .....		1, 888	30	67		3, 527
Northern Central .....		953, 686	297, 669	29, 242	16, 739	25, 379
North-East Pennsylvania .....	6, 330	13				6, 544
North Pennsylvania .....	385, 955	3, 175	1, 987	17, 730	6, 575	16, 749
Pennsylvania .....	788, 588	4, 049, 308	608, 876	306, 107	176, 965	297, 136
Pennsylvania Coal .....	1, 173, 034					
Pennsylvania and New York Canal and .....	900, 866	351, 607		2, 226	13, 429	1, 647
Peoples' .....	1, 375				60	
Philadelphia and Baltimore Central .....	20, 992	1, 594	246			23, 476
Philadelphia and Erie .....	708, 689	183, 595	350, 872	14, 025	32, 962	6, 330
Philadelphia and Reading .....	6, 074, 192	192, 439	195, 329	214, 396	56, 955	378, 889
Philadelphia, Wilmington and Baltimore .....	57, 823	6, 642	13, 413	7, 991	3, 814	8, 453
Pittsburg and Castle Shannon .....		107, 815				
Pittsburg and Cincinnati and St. Louis .....		631, 382	3, 036	4, 439	16, 028	15, 495
Pittsburg and Connellsville .....		416, 079	89, 882	25, 936	3, 643	34, 137
Pittsburg, Fort Wayne and Chicago .....	6, 870	631, 406	11, 364	185, 013	15, 662	132, 414
Pittsburg, Virginia and Charlestown .....		68, 796	132	111	621	5, 556
Pittsburg, Titusville and Buffalo .....	12, 186	302, 094	222, 817			
Reading and Columbia .....	186, 838					
Salisbury .....		35, 434				
Shamokin Valley and Pottsville .....		659, 048	420	292	602	
Shenango and Allegheny .....		134, 993	118, 782	23		506
Somerset and Mineral Point .....		165	80			
South Mountain Iron Company's .....	4, 232					2, 285
State Line and Sullivan .....	3, 451					
Stony Creek .....	2, 699					162
Summit Branch .....	420, 361					
Tioga .....	1, 009	478, 364		10		57
West Chester and Philadelphia .....	44, 070					

TABLE D.—THE AMOUNT OF FREIGHT, SPECIFYING THE QUANTITY IN TONS—Continued.

NAME OF COMPANY.	Anthracite coal.....	Bituminous coal.....	Petroleum and other oils...	Pig iron.....	Railroad iron .....	Other iron or castings.....	Iron and other ores.....
Western Maryland.....	134	46,991	.....	.....	.....	.....	1,022
Wheeling, Pittsburg and Baltimore.....	.....	2,495	25	1	.....	.....	321
Wilmington and Reading.....	44,195	36,759	.....	25,212	.....	16,294	32,114
Wilmington and Western .....	2,922	47,757	76	181	8,241	6,180	.....
Total .....	26,048,084	15,412,631	4,358,930	1,599,076	529,530	1,102,089	2,878,014



TABLE D.—THE AMOUNT OF FREIGHT, SPECIFYING THE QUANTITY IN TONS—Continued.

NAME OF COMPANY.	Lime, limestone, sandstone and slate	Agricultural products	Merchandise and manufactures	Live stock	Lumber	Other articles
Allegheny Valley.....	46,688	26,565	114,418	1,287	104,963	109,346
Atlantic and Great Western.....	26,012	237,463	289,952	31,848	60,852	329,803
Bachman Valley.....	1,154	.....	2,932	.....	298	.....
Barclay Coal Company.....	.....	310	1,465	8	2,777	3,402
Bellefonte and Snow Shoe.....	244	973	568	.....	5,069	4,339
Bell's Gap.....	.....	.....	303	.....	1,004	11
Buffalo, New York and Philadelphia.....	3,369	27,015	27,875	6,474	42,242	60,195
Catasauqua and Fogelsville.....	66,525	2,027	1,753	.....	6,141	1,085
Chartiers.....	3,853	1,619	5,513	2,671	2,435	1,030
Cleveland and Pittsburg.....	43,137	44,846	129,720	14,513	51,245	26,523
Columbia and Port Deposit.....	11	117	.....	8	1,787	16
Corning, Cowanesque and Antrim.....	1,931	5,405	10,818	40	17,655	5,682
Cornwall.....	22,163	.....	.....	.....	.....	4,971
Cumberland Valley.....	3,143	53,627	84,638	6,516	26,530	4,061
Delaware and Hudson Canal Company.....	21,436	20,485	2,877	14,471	.....	9,011
Delaware, Lackawanna and Western.....	91,215	57,484	87,240	3,983	107,419	42,766
Dunkirk, Allegheny Valley and Pittsburg.....	2,478	7,980	7,876	478	20,078	13,189
East Broad Top.....	1,115	264	8,000	.....	826	1,315
Elmira and Williamsport.....	2,132	68,369	29,158	1,272	27,662	14,567
Erie.....	.....	914,201	912,098	161,174	137,503	334,150
Erie and Pittsburg.....	45,808	8,143	10,162	1,537	9,691	4,759
Green Lick Narrow Gauge.....	.....	.....	221	.....	.....	.....
Hanover Junction, Hanover and Gettysburg.....	5,617	.....	19,938	824	2,713	.....
Harrisburg and Potomac.....	173	1,440	1,245	.....	1,186	344
Huntingdon and Broad Top Mountain.....	14,648	4,279	4,194	292	18,443	.....
Ironton.....	1,990	.....	.....	.....	.....	2,384
Lake Shore and Michigan Southern.....	141,933	1,260,084	555,894	486,873	467,057	1,110,989
Lawrence.....	97,455	5,612	3,639	3,972	3,336	82,182
Lehigh and Lackawanna.....	13,327	500	1,554	20	492	.....

TABLE D.—THE AMOUNT OF FREIGHT, SPECIFYING THE QUANTITY IN TONS—Continued.

NAME OF COMPANY.	Lime, sandstone and slate	Agricultural products	Merchandise and manufactures	Livestock	Lumber	Other articles
Lehigh and Susquehanna	28,964	15,992	65,091	750	63,933	33,480
Lehigh Valley	58,400			17,282	97,372	700,223
Little Saw Mill Run						289
McKen and Buffalo	100	58	2,297		2,905	
Mont Alto						1,234
Montrose					2,624	4,248
Muncy Creek	60	190	425		15,264	950
New Castle and Renovo Valley	104,099	13,796	19,424	7,341	8,115	18,102
New Castle and Franklin	82	1,445	2,205	231	4,483	1,850
Northern Central	30,351	551,405	303,337	21,872	219,801	93,988
North-East Pennsylvania	17	1,346	4,082		1,712	
North Pennsylvania	36,579	145,725	133,191	3,914	60,424	21,694
Pennsylvania	278,495	1,729,186	629,434	363,084	427,346	37,646
Pennsylvania Coal			2,127		2,408	
Pennsylvania and New York Canal and	5,214		287,721	15,819	31,572	
Peoples	30					6
Philadelphia and Baltimore Central	6,070	32,538	25,422	3,155	6,984	20,516
Philadelphia and Erie	28,846	686,825	140,402	10,672	313,745	18,454
Philadelphia and Reading	391,230	410,179	157,056	22,201	271,439	257,051
Philadelphia and Trenton						2,001,825
Philadelphia and Wilmington and Baltimore	72,479	103,410	86,752	18,547	23,341	5,292
Pittsburg and Castle Shannon						270
Pittsburg, Cincinnati and St. Louis	21,640	491,826	368,277	123,994	36,928	97,160
Pittsburg and Connellsville	57,084	28,137	53,145	2,544	27,293	737,793
Pittsburg, Fort Wayne and Chicago	118,183	442,260	211,432	443,360	158,886	187,384
Pittsburg, Virginia and Charleston	1,122	3,278	10,070	918	948	6,274
Pittsburg, Titusville and Buffalo	4,155	9,557	33,680		35,938	110,064
Reading and Columbia			95,013			
Salisbury					150	



Shamokin Valley and Pottsville.....	3,398	3,359	4,390	297	12,261	4,339
Shenango and Allegheny.....	180	953	2,904	18	5,123	1,475
Somerset and Mineral Point.....	520	170	3,168	210	2,320	670
South Mountain Iron Company's.....					1,393	7,109
State Line and Sullivan.....					2,664	2
Stony Creek.....		55	312		818	
Summit Branch.....			1,317		2,819	5,483
Tioga.....	856			5,512	5,724	
West Chester and Philadelphia.....	9,259	7,330	7,992	11	6,470	6,750
Western Maryland.....	3,310	6,150	19,802		10,289	20,296
Wheeling, Pittsburg and Baltimore.....	12,487		27,224	3,555	2,327	1,923
Wilmington and Reading.....	21,098	780	2,012	1,936	9,256	
Wilmington and Western.....	1,376	7,975	32,013		1,860	791
		2,297	4,134	4		
Total .....	1,953,141	7,428,031	4,980,985	1,805,793	2,996,239	6,570,751

TABLE E —EXPENSES.

NAME OF COMPANY.	Maintaining the road or real estate of the corporation.....	Repairs of machinery,	Operating the road....	Total.....
Allegheny Valley.....	\$503,337 57	\$246,414 64	\$603,406 56	\$1,353,158 77
Atlantic and Great Western .....	783,049 65	676,156 02	1,495,186 14	2,954,391 81
Bachman Valley.....	17,186 86	.....	43 88	1,389 96
Barclay Coal Company.....	24,272 61	17,764 61	51,679 17	86,630 64
Bellefonte and Snow Shoe.....	3,593 49	7,233 69	19,693 73	51,200 03
Bell's Gap.....	171,418 09	4,155 02	9,264 95	17,013 46
Buffalo, New York and Philadelphia.....	16,978 98	39,669 20	216,895 53	427,982 82
Catasauqua and Foglesville.....	8,997 86	4,650 99	24,454 43	46,081 40
Chartiers.....	455,394 13	4,543 05	19,403 50	32,944 31
Cleveland and Pittsburg.....	3,292 13	214,341 94	622,947 49	1,292,683 56
Columbia and Port Deposit .....	53,876 89	262 35	1,874 98	5,429 46
Corning, Cowanesque and Antrim.....	7,684 98	36,107 10	82,292 12	172,276 11
Cornwall.....	.....	5,408 19	10,060 33	23,153 50
Cumberland Valley.....	141,600 85	.....	.....	249,892 46
Delaware and Hudson Canal Company.....	303,215 60	71,030 74	410,710 93	623,342 52
Delaware, Lackawanna and Western.....	142,413 24	277,081 24	610,125 67	1,190,422 51
Dunkirk, Allegheny Valley and Pittsburg.....	11,341 86	30,639 73	170,359 44	343,412 41
East Broad Top.....	152 73	9,804 97	31,127 51	52,274 34
Edgewood .....	195,015 11	390 37	381 66	924 76
Elmira and Williamsport.....	2,630,486 45	80,184 85	265,897 07	541,097 03
Eric.....	116,343 03	2,664,456 87	6,936,258 46	12,231,201 78
Eric and Pittsburg.....	1,342 31	80,295 73	159,327 50	355,966 26
Green Lick Narrow Gauge.....	9,146 41	709 61	2,384 89	4,436 91
Hanover Junction, Hanover and Gettysburg.....	1,067 90	4,796 42	19,775 93	33,718 76
Harrisburg and Potomac.....	49,078 54	635 08	6,174 52	7,877 50
Huntingdon and Broad Top Mountain.....	.....	22,222 46	54,031 87	125,332 87
Hanover and York.....	.....	.....	.....	41,907 77
Ironton .....	4,258 12	99 28	7,793 20	12,150 60



* Junction.....	2,592,569 33	1,403,835 56	5,577,530 63	9,573,935 52
Lake Shore and Michigan Southern.....	29,885 17	10,248 87	48,589 83	88,723 87
Lawrence.....	912 65	209 93	1,796 74	2,919 32
Lawrenceville and Evergreen.....	9,472 08		14,086 17	23,558 25
Lehigh and Lackawanna.....	441,492 96		758,417 66	1,279,563 30
Lehigh and Susquehanna.....	1,033,281 01	1,055,820 60	1,753,648 43	3,842,750 04
Lehigh Valley.....	4,767 14	4,121 58	8,944 26	17,832 98
Little Saw Mill Run.....	8,668 57	2,285 64	17,940 50	28,894 71
M'Kean and Buffalo.....	1,763 29		8,727 33	10,490 62
Monongahela Inclined Plane.....	3,241 95	291 92	3,799 07	7,332 94
Mont Alto.....	3,660 28	3,216 60	9,285 25	16,162 13
Montrose.....	651 42	251 11	6,919 46	7,821 99
Mount Oliver Inclined Plane.....		361 00	6,226 40	6,687 40
Muney Creek.....	27,222 96	15,930 42	98,502 99	132,656 37
New Castle and Beaver Valley.....	5,863 95	735 43	16,201 82	22,801 20
New Castle and Franklin.....	605,216 37	507,740 63	935,153 92	2,048,110 92
Northern Central.....	145,640 53	142,458 57	601,247 68	889,346 78
North Pennsylvania.....	2,932,773 40	2,655,762 24	6,864,153 59	12,452,689 23
Pennsylvania.....	16,500 00	250,000 00	110,000 00	276,500 00
Pennsylvania Coal.....	660,865 35	41,773 69	367,333 04	1,069,972 08
Pennsylvania and New York Canal and.....	1,025 48	2,417 22	5,451 98	8,894 68
Peoples'.....	69,269 25	31,278 03	79,177 49	179,724 77
Philadelphia and Baltimore Central.....	686,973 39	490,511 61	1,010,960 92	2,188,445 92
Philadelphia and Erie.....	1,139,186 07	1,482,212 06	3,508,359 59	6,129,757 72
Philadelphia and Reading.....	264,310 35	249,938 48	535,415 81	104,966 64
Philadelphia and Trenton.....	321,934 55	266,859 61	1,140,599 24	1,729,393 40
Philadelphia, Wilmington and Baltimore.....		7,631 15	58,626 72	66,257 87
Pittsburg and Castle Shannon.....	659,300 70	482,822 77	1,244,252 07	2,386,375 54
Pittsburg, Cincinnati and St. Louis.....	374,360 35	307,744 81	447,194 89	1,129,300 05
Pittsburg and Connellsville.....	1,372,113 96	925,823 18	2,500,687 36	4,798,624 50
Pittsburg, Fort Wayne and Chicago.....	21,838 97	8,761 85	56,792 33	87,393 15
Pittsburg, Virginia and Charlestown.....	146,264 25	78,202 90	231,361 32	455,828 47
Pittsburg, Titusville and Buffalo.....	54,107 07	14,863 31	113,190 75	172,160 16
Reading and Lehigh.....	2,510 17	110 38	3,828 82	3,449 37
Salisbury.....	61,756 41	11,750 51	77,943 05	151,449 97
Shamokin Valley and Pottsville.....	23,949 58	13,891 66	79,088 53	116,929 77
Shenango and Allegheny.....	1,114 83	224 34	3,023 39	4,362 56
Somerset and Mineral Point.....	1,276 40	241 34	5,456 91	6,974 65
South Mountain Iron Company's.....	14,069 00	504 51	12,399 67	26,983 18
State Line and Sullivan.....				147,228 95
Summit Branch.....	59,842 45	64,146 26	85,008 75	190,997 82
Tioga.....	48,299 51	28,787 32	111,484 18	188,571 01
West Chester and Philadelphia.....				

TABLE E.—EXPENSES—Continued.

NAME OF COMPANY.	Maintaining the road or real estate of the corporation.....	Repairs of machinery,	Operating the road....	Total.....
Western Maryland.....	\$326,469 14	\$4,124 73	\$15,052 53	\$206,219 56
Wheeling, Pittsburg and Baltimore.....	40,491 85	14,479 04	83,691 91	45,646 40
Wilmington and Reading.....	11,751 05	2,071 60	23,679 04	138,662 80
Wilmington and Western.....				37,501 69
Total.....	19,582,461 63	15,163,049 29	40,473,176 41	75,723,845 58

\* Road operated by the Pennsylvania, Reading and Baltimore railroad companies, they furnishing the motive power, and the cars both passenger and freight are moved by rate per car and not by rate per ton.



TABLE F.—RECEIPTS.

NAME OF COMPANY.	Passengers.....	Freight.....	Mail & Express,	Use of cars.....	Miscellaneous...	Total.....
Allegheny Valley.....	\$181,873 99	\$1,881,438 46	\$38,245 05	\$19,599 22	\$14,097 78	\$2,438,254 50
Allentown.....	1,030 41	465 98			851 87	2,348 26
Atlantic and Great Western.....	782,934 88	2,729,626 72	96,998 01		51,647 23	3,661,206 84
Bachman Valley.....	847 77	2,550 73	275 64			3,674 11
Barclay Coal Company.....	3,569 54	51,974 34	468 00			56,011 88
Bellefonte and Snow Shoe.....	4,662 49	52,204 94	50 00	150 52	147,612 62	204,680 57
Bell's Gap.....	1,581 58	41,696 95	724 54		28 70	44,031 77
Buffalo, New York and Philadelphia.....	125,391 98	409,043 55	24,380 56	7,933 81	8,763 85	655,543 75
Catasauqua and Fogelsville.....	3,696 36	66,113 02			13,993 47	83,802 85
Chartiers.....	47,156 32	25,354 49	4,562 60		102 67	77,176 08
Cleveland and Pittsburg.....	525,671 38	1,642,423 22	76,996 11		229,770 81	2,474,861 52
Colebrookdale.....	3,610 55	3,748 20	925 40		3,523 91	11,808 06
Columbia and Port Deposit.....	3,297 65	4,119 78				7,417 43
Corning, Cowanesque and Antrim.....	42,276 71	196,129 08	8,806 78	92,830 83	1,083 74	341,082 14
Cornwall.....		70,612 77				70,612 77
Cumberland Valley.....	190,180 87	313,215 83	14,794 30		29,802 65	547,993 65
Delaware and Hudson Canal Company.....	63,269 80	783,084 78	4,466 16		57,015 50	907,536 24
Delaware, Lackawanna and Western.....	394,547 25	3,418,245 06	47,429 58	181,900 60	6,163 41	4,051,285 93
Dillsburg and Mechanicsburg.....	5,106 04	17,067 40	400 00			22,573 44
Dunkirk, Allegheny Valley and Pittsburg.....	68,376 87	305,948 00	6,284 36	1,366 06	16,657 96	398,633 25
East Broad Top.....	12,760 38	76,388 96	1,250 97	3,926 85	262 21	94,589 37
*East Mahanoy.....						25,604 35
Edgewood.....		1,360 13				1,360 13
Elmira and Williamsport..	166,325 48	443,020 87	22,337 52		1,632 53	633,346 40
Erie.....	3,427,626 45	11,429,929 70	789,960 03	60,857 74	135,087 22	16,539,765 33
Erie and Pittsburg.....	93,088 38	416,591 39	25,751 82		3,884 34	539,315 93
Green Lick Narrow Gauge.....	48 97	6,927 27				6,976 24
Hanover Junction, Hanover and Gettysburg..	24,988 91	27,647 51	2,176 34	222 92	4,586 92	59,622 53
Harrisburg and Potomac.....	1,706 83	9,882 01	73 12	10 00		11,671 99
Huntingdon and Broad Top Mountain.....	29,926 65	234,971 74	4,333 11		3,223 72	272,455 22
Hanover and York.....						59,123 24





SECRETARY OF INTERNAL AFFAIRS.

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Philadelphia, Germantown and Norristown.....	2,737 72	299 60	1 50	277, 923 34
Philadelphia, Newtown and New York.....	2,433, 685 16	9, 658, 182 85	54, 483 47	3, 038 82
Philadelphia and Reading.....	2,262, 611 31	688, 042 50	123, 300 16	12, 328, 835 71
Philadelphia and Trenton.....	2,294, 622 22	840, 250 63	127, 096 19	3, 076, 343 81
Philadelphia, Wilmington and Baltimore.....	2,519 41	1, 187 70	313 28	3, 305, 437 87
Pickering Valley.....	16, 320 48	6, 810 87	.....	5, 167 04
Pittsburg and Castle Shannon.....	907, 929 33	2, 203, 998 58	151, 100 85	390, 582 07
Pittsburg, Circinnati and St. Louis.....	297, 184 13	1, 329, 141 52	.....	3, 282, 705 50
Pittsburg and Connellsville.....	2, 215, 552 85	5, 274, 970 79	247, 778 49	1, 658, 974 35
Pittsburg, Fort Wayne and Chicago.....	72, 237 27	43, 684 14	5, 052 07	7, 866, 316 04
Pittsburg, Virginia and Charlestown.....	141, 645 94	546, 540 42	6, 489 90	127, 738 70
Pittsburg, Titusville and Buffalo.....	90, 402 70	82, 960 64	3, 499 69	706, 019 20
Reading and Columbia.....	.....	3, 588 00	.....	275, 412 79
Salisbury.....	26, 077 04	252, 903 34	1, 570 00	3, 588 00
Shamokin Valley and Pottsville.....	21, 549 86	164, 270 78	2, 296 86	280, 885 16
Shenango and Allegheny.....	5, 648 49	4, 246 30	1, 275 15	188, 809 23
Somerset and Mineral Point.....	2, 799 56	9, 025 15	450 00	11, 169 94
South Mountain Iron Company's.....	6, 291 00	10, 570 09	1, 561 31	12, 274 71
Southern Pennsylvania Railway & Mining Co.	3, 465 53	16, 196 72	1, 445 65	18, 422 40
State Line and Sullivan.....	9, 612 49	4, 869 75	579 33	21, 695 39
Stony Creek.....	10, 611 48	232, 884 89	120 00	17, 006 12
Summit Branch.....	19, 604 86	219, 522 14	2, 474 18	244, 469 08
Tioga.....	246, 088 92	111, 642 88	2, 312 48	298, 771 54
West Chester and Philadelphia.....	139, 313 42	148, 356 66	6, 646 80	369, 544 90
Western Maryland.....	27, 901 65	20, 285 53	2, 693 00	311, 902 55
Wheeling, Pittsburg and Baltimore.....	35, 678 92	114, 866 82	5, 894 45	50, 880 18
Wilmington and Reading.....	13, 422 52	30, 840 36	878 85	157, 791 84
Wilmington and Western.....	.....	.....	.....	46, 109 31
Total.....	30, 405, 171 11	81, 395, 683 43	3, 510, 418 83	125, 789, 841 57

**\*From lease and contract.**

TABLE G.—ACCIDENTS.

NAME OF COMPANY.	PASSENG'RS		EMPLOYEES		OTHERS.		TOTAL.	
	Killed..	Injured,	Killed..	Injured,	Killed..	Injured,	Killed..	Injured,
Allegheny Valley.....		2	10	21	9	7	19	30
Atlantic and Great Western .....		2	3	11		2	3	15
Barclay Coal Company.....					1		1	
Bellefonte and Snow Shoe. ....					1	1	1	1
Buffalo, New York & Philadelphia, .....			3	2	1		4	2
Catasauqua and Foglesville.....					1		1	
Chartiers.....				2				2
Cleveland and Pittsburg.....				1	1	5	1	6
Cumberland Valley.....			1	1			1	1
Delaware and Hudson Canal Com- pany.....			1	3	4	4	5	7
Delaware, Lackawanna & Western, Dunkirk, Allegheny Valley and Pittsburg.....	5	23	5	7	9	6	19	36
East Broad Top.....				6		2		8
Elmira and Williamsport.....				5	1		1	5
Erie.....	3	16	1	5	2	3	3	8
Erie and Pittsburg.....			37	100	61	53	101	169
Green Lick Narrow Gauge.....				1	1	3	1	4
Harrisburg and Potomac.....				1				1
Jamestown and Franklin.....					1		1	
Lake Shore and Michigan Southern, .....		2		4				4
Lawrenceville and Evergreen.....			2	6	2	5	4	13
Lehigh and Susquehanna.....	1	2			1		1	
Lehigh Valley .....	1	14	2	3	10	8	13	13
Little Saw Mill Run .....	1		14	42	19	15	34	71
Monongahela Inclined Plane.....					1		1	
New Castle and Beaver Valley.....			1				1	
New Castle and Franklin.....				2		1		3
Northern Central.....		3	1	19	12	6	13	28
North Pennsylvania.....	2	5	2	4	6	5	10	14
Pennsylvania .....	4	26	59	286	87	134	150	446
Pennsylvania Coal.....			2	5	5	3	7	8
Pennsylvania and New York Canal and .....	1	5	1	9	7	0	9	14
Philadelphia and Erie.....		1	11	56	6	17	17	74
Philadelphia and Reading.....	9	5	10	14	43	60	62	79
Philadelphia and Trenton .....	2	5	3	5	14	7	19	17
Philadelphia, Wilmington and Bal- timore.....	2		3		17	12	22	12
Pittsburg and Castle Shannon .....			1				1	
Pittsburg, Cincinnati and St. Louis, .....		2	5	15	9	8	14	25
Pittsburg and Connellsville.....			11	4	10	5	21	9
Pittsburg, Ft. Wayne and Chicago, .....	1	2	3	14	11	15	15	31
Pittsburg, Virginia & Charlestown, .....			1				1	
Pittsburg, Titusville and Buffalo..	1	5	1	18	2	4	4	27
Reading and Columbia .....				3		1		4
Shamokin Valley and Pottsville...				4	1	2	1	6
Somerset and Mineral Point.....				1				1
Summit Branch.....				3				3
Tioga .....					1		1	
West Chester and Philadelphia....		2			2		2	2
Western Maryland.....					3		3	
Wilmington and Reading.....				2		1		3
Total.....	32	120	195	685	362	395	589	1,200



COMPARATIVE STATEMENT OF CAPITAL STOCK PAID IN FOR FIVE YEARS.

NAME OF COMPANY.	1872.	1873.	1874.	1875.	1876.
Allegheny Valley.....	\$2, 256, 400 00	\$2, 256, 400 00	\$2, 256, 400 00	\$2, 166, 500 00	\$2, 166, 500 00
Allentown.....	568, 744 47	568, 744 47	568, 744 47	568, 744 47	568, 884 47
Atlantic and Great Western.....	.....	39, 458, 700 00	34, 671, 548 00	34, 675, 804 10	.....
Bachman Valley.....	.....	66, 604 40	66, 742 31	66, 792 31	66, 792 31
Bald Eagle Valley.....	550, 000 00	550, 000 00	550, 000 00	550, 000 00	550, 000 00
Baltimore, Philadelphia and New York.....	.....	.....	16, 414 75	86, 800 00	846, 427 88
Barclay Coal Company.....	1, 000, 000 00	1, 000, 000 00	1, 000, 000 00	1, 000, 000 00	1, 000, 000 00
Bedford and Bridgeport.....	353, 860 60	356, 952 10	357, 227 10	357, 227 10	357, 227 10
Bellefonte and Snow Shoe.....	600, 000 00	600, 000 00	600, 000 00	600, 000 00	600, 000 00
Bell's Gap.....	.....	184, 000 00	200, 000 00	200, 000 00	200, 000 00
Buffalo, Bradford and Pittsburg.....	2, 286, 000 00	2, 286, 000 00	2, 286, 000 00	.....	.....
Buffalo, New York and Philadelphia.....	1, 600, 000 00	1, 615, 060 00	1, 691, 150 00	1, 720, 950 00	1, 806, 650 00
Catasauqua and Foglesville.....	428, 717 50	426, 900 00	426, 900 00	426, 900 00	426, 900 00
Catawissa.....	3, 359, 500 00	1, 740, 350 00	4, 359, 500 00	4, 359, 500 00	4, 359, 500 00
Chartiers.....	638, 060 00	644, 110 00	645, 970 00	647, 910 00	647, 910 01
Chester Creek.....	185, 000 00	185, 000 00	185, 000 00	185, 000 00	185, 000 00
Chester and Delaware River.....	.....	.....	4, 000 00	4, 000 00	4, 000 00
Chester Valley.....	871, 900 00	871, 900 00	871, 900 00	871, 900 00	871, 900 00
Chestnut Hill.....	120, 650 00	120, 650 00	120, 650 00	120, 650 00	120, 650 00
Cleveland and Pittsburg.....	11, 223, 200 00	11, 230, 500 00	11, 230, 950 00	11, 231, 400 00	11, 232, 150 00
Colebrookdale.....	47, 165 00	47, 165 00	47, 215 00	47, 215 00	47, 215 00
Columbia and Port Deposit.....	203, 172 11	203, 172 11	203, 172 11	203, 177 11	208, 177 11
Connecting.....	1, 278, 300 00	1, 278, 300 00	1, 278, 300 00	1, 278, 300 00	1, 278, 300 00
Corning, Cowanesque and Antrim.....	.....	1, 600, 000 00	1, 900, 000 00	1, 900, 000 00	1, 900, 000 00
Cornwall.....	300, 000 00	300, 000 00	300, 000 00	300, 000 00	300, 000 00
Cumberland Valley.....	1, 494, 250 00	1, 774, 612 50	1, 777, 850 00	1, 777, 850 00	1, 777, 850 00
Danville, Hazleton and Wilkesbarre.....	684, 235 00	684, 235 00	684, 235 00	684, 235 00	658, 500 00
Delaware, Lackawanna and Western.....	20, 000, 000 00	23, 500, 000 00	23, 500 000 00	25, 889, 000 00	26, 200, 000 00
Delaware River and Lancaster.....	.....	.....	.....	17, 200 00	17, 200 00
Dillsburg and Mechanicsburg.....	.....	30, 803 23	31, 603 23	33, 566 18	46, 678 66
Dunkirk, Allegheny Valley and Pittsburg.....	.....	1, 300, 000 00	1, 300, 000 00	1, 300, 000 00	1, 300, 000 00
East Brandywine and Waynesburg.....	136, 196 26	133, 351 45	134, 250 00	137, 580 00	145, 550 00
East Broad Top.....	.....	400, 250 00	409, 000 00	505, 760 00	545, 583 20
East Mahanoy.....	392, 550 00	392, 550 00	392, 550 00	392, 550 00	392, 550 00
East Pennsylvania.....	1, 309, 200 00	1, 309, 200 00	1, 309, 200 00	1, 594, 650 00	1, 709, 550 00
Ebensburg and Cresson.....	.....	42, 000 00	42, 000 00	42, 000 00	42, 000 00
Edgewood.....	.....	2, 663 06	15, 000 00	150, 000 00	15, 000 00



## COMPARATIVE STATEMENT OF CAPITAL STOCK PAID IN FOR FIVE YEARS.—Continued.

NAME OF COMPANY.	1872.	1873.	1874.	1875.	1876.
Elmira and Williamsport.....	\$1,000,000 00	\$1,000,000 00	\$1,000,000 00	\$1,000,000 00	\$1,000,000 00
Erie.....	86,536,910 00	87,536,910 00	86,536,910 00	86,536,910 00	86,536,910 00
Erie and Pittsburg.....	1,099,550 00	1,099,550 00	1,099,500 00	1,101,550 00	1,101,550 00
Fayette County.....	125,395 71	125,395 71	125,395 71	90,000 00	125,395 71
Frankford and Holmesburg.....	100,000 00	100,000 00	100,000 00	100,000 00	100,000 00
Green Lick Narrow Gauge.....	.....	.....	.....	.....	29,700 00
Hanover Junction, Hanover and Gettysburg.....	.....	.....	.....	116,850 00	116,850 00
Hanover Junction and Susquehanna.....	.....	.....	21,551 60	35,781 40	61,205 30
Hanover and York.....	.....	.....	.....	.....	207,200 00
Harrisburg, Portsmouth, Mt. Joy and Lancaster.....	1,182,550 00	1,182,550 00	1,182,550 00	1,182,550 00	1,182,550 00
Harrisburg and Potomac.....	102,720 00	118,390 00	121,519 00	251,000 00	308,000 00
Huntingdon and Broad Top Mountain.....	1,300,000 00	1,870,000 00	1,998,250 00	.....	2,052,800 00
Ironton.....	400,000 00	400,000 00	200,000 00	200,000 00	200,000 00
Jamestown and Franklin.....	604,777 50	605,027 50	605,027 50	605,027 50	605,027 50
Jefferson.....	2,095,700 00	2,095,700 00	2,096,050 00	2,096,050 00	2,096,050 00
Jersey Shore, Pine Creek and Buffalo.....	.....	500,000 00	500,000 00	500,000 00	500,000 00
Junction.....	185,250 00	185,250 00	185,250 00	185,250 00	250,000 00
Lake Shore and Michigan Southern.....	50,000,000 00	50,000,000 00	50,000,000 00	50,000,000 00	50,000,000 00
Lancaster and Reading, (narrow gauge,).....	15,672 00	81,882 00	82,720 00	82,720 00	82,720 00
Lawrence.....	289,750 00	360,200 00	443,700 00	450,000 00	450,000 00
Lawrenceville and Evergreen.....	.....	.....	1,000 00	.....	10,000 00
Lehigh and Eastern.....	.....	.....	54,000 00	58,580 00	58,000 00
Lehigh and Lackawanna.....	375,100 00	375,100 00	375,100 00	375,100 00	375,100 00
Lehigh Valley.....	21,468,800 00	21,916,850 00	24,419,250 00	27,042,900 00	27,228,600 00
Lewisburg, Centre and Spruce Creek.....	187,048 65	245,635 40	251,503 40	258,790 40	277,869 50
Ligonier Valley.....	.....	44,856 77	50,123 86	50,123 86	50,123 86
Little Saw Mill Run.....	100,000 00	100,000 00	100,000 00	100,000 00	100,000 00
Littlestown.....	34,850 00	34,850 00	34,850 00	34,850 00	43,850 00
Little Schuylkill Navigation.....	2,646,000 00	2,646,100 00	2,646,100 00	2,646,100 00	2,646,100 00
Lykens Valley.....	600,000 00	600,000 00	600,000 00	600,000 00	600,000 00
M'Kean and Buffalo.....	.....	.....	115,120 00	387,600 00	387,600 00
Mifflin and Centre County.....	65,650 00	65,675 00	65,675 00	65,675 00	65,675 00
Mill Creek and Mine Hill Navigation.....	323,375 00	323,375 00	323,375 00	323,375 00	323,375 00
Mine Hill and Schuylkill Haven.....	3,969,100 00	3,992,050 00	4,022,500 00	4,022,500 00	4,022,500 00
Monongahela Inclined Plane.....	.....	75,000 00	75,000 00	75,000 00	75,000 00
Mont Alto.....	.....	110,000 00	110,000 00	110,000 00	110,000 00
Montrose.....	.....	248,351 00	291,034 00	279,184 00	305,213 58



Mount Carbon and Port Carbon.....	282,350 00	282,350 00	282,350 00	282,350 00
Mount Oliver Inclined Plane.....	.....	52,625 00	52,625 00	24,330 00
Mount Pleasant and Broad Ford.....	112,550 00	112,550 00	150,425 00	150,625 00
Muncy Creek.....	123,600 00	123,600 00	124,100 00	124,450 00
Nesquehoning Valley.....	1,300,000 00	1,300,000 00	1,300,000 00	1,300,000 00
New Castle and Beaver Valley.....	605,000 00	605,000 00	605,000 00	605,000 00
New Castle and Franklin.....	302,427 00	302,427 00	324,477 99	335,150 00
New Castle and Minneg.....	.....	.....	100,000 00	100,000 00
Newry.....	11,025 00	11,150 00	11,150 00	11,150 00
Northern Central.....	5,842,000 00	5,842,000 00	5,842,000 00	5,842,000 00
North-East Pennsylvania.....	3,473,500 00	3,596,500 00	3,699,450 00	4,000,100 00
North Pennsylvania.....	.....	81,550 00	81,500 00	81,550 00
Oil Creek and Allegheny River.....	4,959,450 00	4,959,450 00	4,959,450 00	.....
Parker and Karns City.....	.....	.....	.....	.....
Peach Bottom.....	32,881 05	138,764 16	200,000 00	221,127 10
Pennsylvania.....	53,271,937 50	68,144,475 00	68,719,400 00	68,870,200 00
Pennsylvania Coal.....	4,000,000 00	4,000,000 00	5,000,000 00	5,000,000 00
Pennsylvania and Delaware.....	483,297 50	900,000 00	900,000 00	.....
Pennsylvania Inland.....	3,510 00	3,510 00	3,510 00	3,510 00
Pennsylvania and New York Canal and.....	3,561,700 00	4,061,700 00	4,561,700 00	4,861,700 00
Pennsylvania Petroleum.....	.....	750,000 00	760,000 00	.....
Pennsylvania and Western.....	.....	.....	90,000 00	.....
Peoples'.....	17,068 90	18,494 82	16,591 82	100,000 00
Perkiomen.....	37,890 00	38,040 00	38,040 00	38,040 00
Philadelphia and Baltimore Central.....	220,606 11	220,666 11	220,606 11	220,606 11
Philadelphia and Chester County.....	.....	.....	.....	39,950 00
Philadelphia and Erie.....	8,450,000 00	8,448,700 00	8,448,700 00	8,453,700 00
Philadelphia, Germantown and Norristown.....	2,231,900 00	2,231,900 00	2,246,900 00	2,246,900 00
Philadelphia and Merion.....	.....	.....	1,250 00	1,250 00
Philadelphia, Newtown and New York.....	.....	.....	.....	.....
Philadelphia and Reading.....	34,236,175 25	34,270,575 28	34,274,575 28	34,278,175 28
Philadelphia and Trenton.....	1,259,100 00	1,259,100 00	1,259,100 00	1,259,100 00
Philadelphia, Wilmington and Baltimore.....	11,485,750 00	11,507,750 00	11,507,750 00	11,561,250 00
Pickering Valley.....	92,125 00	92,875 00	92,875 00	93,065 00
Pittsburg and Castle Shannon.....	.....	446,920 80	542,259 30	655,439 77
Pittsburg, Cincinnati and St. Louis.....	8,433,550 00	8,433,750 00	8,433,750 00	8,436,600 00
Pittsburg and Connellsville.....	1,960,682 45	1,960,682 42	1,960,682 45	1,960,682 45
Pittsburg, Fort Wayne and Chicago.....	22,214,285 71	23,814,285 71	23,814,285 71	24,787,285 71
Pittsburg, Virginia and Charlestown.....	618,564 11	673,264 31	673,264 31	676,613 13
Pittsburg, Titusville and Buffalo.....	.....	.....	.....	4,959,450 00
Pithole Valley.....	250,000 00	250,000 00	250,000 00	.....
Plymouth.....	12,050 00	12,050 00	12,050 00	12,050 00
Reading and Columbia.....	507,268 09	508,268 09	508,268 09	508,268 09



COMPARATIVE STATEMENT OF CAPITAL STOCK PAID IN FOR FIVE YEARS.--Continued.

NAME OF COMPANY.	1872.	1873.	1874.	1875.	1876.
Salisbury.....	.....	.....	.....	\$70,850 00	\$78,650 00
Salisbury and Baltimore.....	.....	\$99,900 00	\$89,500 00	.....	.....
Schuylkill Valley Navigation and Railroad Company.....	\$576,050 00	576,050 00	576,050 00	576,050 00	576,050 00
Selinsgrove and North Branch.....	2,680 00	2,680 00	54,000 00	67,592 92	.....
Shamokin Valley and Pottsville.....	869,450 00	869,450 00	869,450 00	869,450 00	.....
Sharon.....	.....	.....	63,800 00	64,100 00	173,800 00
Shenango and Allegheny.....	199,600 00	199,000 00	200,000 00	200,000 00	200,000 00
Shenango Valley and Alliance.....	.....	.....	10,250 00	10,250 00	10,250 00
Somerset and Mineral Point.....	55,000 00	55,900 00	55,900 00	.....	63,000 00
South Mountain.....	.....	386,439 39	557,803 35	582,803 35	582,803 35
Southern Pennsylvania Railway and Mining Company.....	.....	800,000 00	800,000 00	800,000 00	800,000 00
Southwark.....	58,468 00	58,468 00	58,468 00	58,468 00	58,468 00
South-West Pennsylvania.....	.....	359,817 50	415,830 00	442,202 50	443,120 00
Spring Brook.....	.....	37,800 00	37,800 00	37,800 00	.....
State Line and Sullivan.....	.....	.....	.....	987,650 00	987,650 00
Stony Creek.....	134,675 00	140,560 00	141,600 00	144,100 00	144,750 00
Sullivan and Erie.....	1,400,000 00	1,500,000 00	.....	.....	.....
Summit Branch.....	2,502,250 00	2,502,250 00	3,883,900 00	3,907,600 00	3,996,250 00
Sunbury and Lewistown.....	500,000 00	500,000 00	500,000 00	.....	.....
Susquehanna, Gettysburg and Potomac.....	1,500,000 00	1,500,000 00	1,500,000 00	.....	.....
Tioga.....	580,900 00	580,900 00	580,900 00	580,900 00	580,900 00
Trescow.....	130,000 00	130,000 00	130,000 00	130,000 00	130,000 00
Tyrone and Clearfield.....	510,000 00	510,000 00	510,000 00	1,000,000 00	1,000,000 00
Uniontown and West Virginia.....	.....	.....	80,000 00	80,000 00	80,000 00
Waynesburg and Washington.....	.....	.....	.....	.....	50,419 37
West Chester.....	165,000 00	165,000 00	165,000 00	165,000 00	165,000 00
West Chester and Philadelphia.....	681,100 00	823,950 00	823,950 00	821,400 00	821,350 00
West Chester and Phoenixville.....	.....	13,000 00	13,000 00	13,000 00	13,000 00
Western Maryland.....	.....	.....	679,700 00	681,300 00	681,300 00
Western Pennsylvania.....	1,022,450 00	1,022,450 00	1,022,450 00	1,022,450 00	1,022,450 00
Wheeling, Pittsburgh and Baltimore.....	500,000 00	500,000 00	500,000 00	500,000 00	500,000 00
Wilmington and Reading.....	759,062 88	759,627 88	759,627 88	759,627 88	.....
Wilmington and Western.....	244,380 00	248,807 50	249,032 50	249,503 50	249,503 50
Total.....	409,175,582 35	477,995,935 67	482,727,624 83	483,255,225 48	451,733,293 05



COMPARATIVE STATEMENT OF FUNDED AND FLOATING DEBT FOR FIVE YEARS.

SECRETARY OF INTERNAL AFFAIRS.

NAME OF COMPANY.	1872.	1873.	1874.	1875.	1876.
Allegheny Valley.....	\$4,825,202 80	\$5,214,691 34	\$24,222,322 93	\$24,463,836 91	\$27,767,515 94
Allentown.....	613,032 50	649,119 84	687,009 47	728,580 22	727,429 71
Atlantic and Great Western.....	56,992,240 00	74,971,088 00	71,109,864 44	75,469,938 08	.....
Bachman Valley.....	.....	50,000 00	45,000 00	.....	45,000 00
Bald Eagle Valley.....	454,900 00	445,900 00	436,900 00	426,900 00	416,900 00
Baltimore, Philadelphia and New York.....	.....	.....	14,818 86	416,621 57	4,244,017 11
Barclay Coal Company.....	79,000 00	27,000 00	15,500 00	15,500 00	15,500 00
Bedford and Bridgeport.....	1,010,000 00	1,052,404 68	1,054,955 68	1,070,631 44	1,302,723 44
Bellefonte and Snow Shoe.....	99,000 00	99,000 00	99,000 00	99,000 00	99,000 00
Bell's Gap.....	.....	216,890 00	215,000 00	208,800 00	200,000 00
Buffalo, Bradford and Pittsburg.....	583,500 00	583,500 00	583,500 00	.....	.....
Buffalo, New York and Philadelphia.....	2,307,271 08	3,811,444 51	4,167,699 79	4,430,020 77	4,620,478 59
Catawissa.....	1,740,350 00	1,740,350 00	1,740,350 00	1,740,350 00	1,740,350 00
Chartiers.....	500,000 00	504,298 03	509,929 15	536,776 66	507,237 35
Chester Creek.....	185,000 00	185,000 00	185,000 00	185,000 00	185,000 00
Chester and Delaware River.....	.....	.....	130,386 76	169,644 23	176,281 73
Chester Valley.....	990,000 00	1,007,500 00	1,025,000 00	1,060,000 00	1,060,000 00
Cleveland and Pittsburg.....	3,825,500 00	4,465,000 00	5,006,500 00	5,152,000 00	5,137,500 00
Colebrookdale.....	673,709 84	719,554 16	764,091 00	798,970 24	822,460 18
Columbia and Port Deposit.....	660,457 52	887,870 36	1,248,402 26	1,539,647 41	2,022,045 33
Connecting.....	991,000 00	991,000 00	1,136,814 04	1,196,962 06	1,080,489 12
Corning, Cowanesque and Antrim.....	.....	.....	.....	500,000 00	500,000 00
Cumberland Valley.....	352,300 00	352,300 00	352,300 00	357,300 00	352,300 00
Danville, Hazleton and Wilkesbarre.....	1,560,000 00	1,818,000 00	1,447,000 00	.....	1,634,000 00
Delaware, Lackawanna and Western.....	9,633,544 73	7,832,322 75	7,678,038 99	3,596,248 75	3,700,415 73
Delaware River and Lancaster.....	.....	.....	.....	996 55	996 55
Dillsburg and Mechanicsburg.....	100,000 00	139,032 92	138,816 66	.....	129,943 58
Dunkirk, Allegheny Valley and Pittsburg.....	.....	3,200,000 00	3,426,645 15	3,401,540 29	3,394,403 37
East Brandywine and Waynesburg.....	117,000 00	227,000 00	249,100 00	306,600 00	377,000 00
East Broad Top.....	.....	188,000 00	585,427 18	543,044 94	514,462 56
East Pennsylvania.....	495,900 00	495,900 00	495,900 00	495,900 00	495,900 00
Ebensburg and Cresson.....	80,000 00	80,000 00	80,000 00	80,000 60	80,000 00
Edgewood.....	.....	.....	.....	13,126 37	14,262 12
Elmira and Williamsport.....	1,620,000 00	1,620,000 00	1,620,000 00	1,620,000 00	1,620,000 00
Erie.....	28,912,301 26	40,631,246 21	48,129,017 34	55,693,455 83	55,430,874 46
Erie and Pittsburg.....	3,327,000 00	3,327,000 00	3,457,000 00	3,377,000 00	3,322,000 00
Frankford and Holmesburg.....	55,342 36	55,342 36	55,342 36	55,342 36	.....



## COMPARATIVE STATEMENT OF FUNDED AND FLOATING DEBT FOR FIVE YEARS—Continued.

NAME OF COMPANY.	1872.	1873.	1874.	1875.	1876.
Hanover Junction, Hanover and Gettysburg.....	.....	.....	.....	.....	\$143,300 00
Hanover Junction and Susquehanna.....	.....	.....	.....	\$68,181 74	95,884 09
Harrisburg, Portsmouth, Mt. Joy and Lancaster.....	\$700,000 00	\$700,000 00	\$700,000 00	700,000 00	700,000 00
Harrisburg and Potomac.....	.....	225,860 00	263,731 44	.....	460,000 00
Huntingdon and Broad Top Mountain.....	2,270,941 09	2,270,966 09	2,268,640 29	2,585,214 50	2,592,914 70
Hanover and York.....	.....	.....	.....	.....	185,254 00
Ironton.....	100,000 00	100,000 00	100,000 00	205,287 50	223,071 18
Jamestown and Franklin.....	1,974,436 90	1,900,743 20	2,027,851 19	2,013,752 43	1,981,506 94
Jefferson.....	2,300,000 00	2,300,000 00	2,300,000 00	.....	2,300,000 00
Jersey Shore, Pine Creek and Buffalo.....	.....	.....	.....	281,831 51	303,780 17
Junction.....	800,000 00	800,000 00	800,000 00	800,000 00	780,000 00
Lake Shore and Michigan Southern.....	35,167,523 53	38,375,606 19	36,511,000 00	36,250,000 00	36,000,000 00
Lancaster and Reading, (narrow gauge).....	.....	.....	377,457 59	.....	.....
Lawrence.....	380,000 00	355,000 00	346,000 00	344,000 00	355,000 00
Lawrenceville and Evergreen.....	.....	.....	12,500 00	13,348 26	13,164 38
Lehigh and Lackawanna.....	300,000 00	300,000 00	300,000 00	300,000 00	300,000 00
Lehigh Valley.....	9,754,000 00	12,712,643 23	16,859,000 00	20,501,338 65	24,646,208 14
Lewisburg, Centre and Spruce Creek.....	1,545,000 00	.....	1,585,147 00	1,545,000 00	1,888,000 00
Ligonier Valley.....	.....	.....	8,862 10	8,862 10	1,800 00
Little Saw Mill Run.....	34,000 56	33,217 26	74,702 77	83,588 21	82,592 94
Littlestown.....	41,500 00	40,000 00	40,000 00	40,000 00	40,000 00
Little Schuylkill Navigation.....	759,500 00	747,500 00	735,500 00	723,500 00	715,500 00
M'Kean and Buffalo.....	.....	.....	20,000 00	453,611 50	467,776 16
Mifflin and Centre County.....	205,242 51	215,261 22	202,517 55	235,468 77	268,433 90
Mont Alto.....	.....	125,000 00	125,000 00	125,000 00	125,000 00
Montrose.....	.....	.....	.....	45,100 00	44,900 00
Mount Oliver Inclined Plane.....	.....	72,550 38	79,105 18	63,740 49	51,579 78
Mount Pleasant and Broad Ford.....	42,482 64	45,463 85	38,007 44	38,198 83	38,198 83
Muncy Creek.....	135,000 00	151,000 00	165,800 00	.....	195,000 00
Nesquehoning Valley.....	.....	.....	.....	75,020 84	94,615 08
New Castle and Beaver Valley.....	88,300 00	35,300 00	2,700 00	.....	699,419 18
New Castle and Franklin.....	.....	254,192 00	573,876 28	670,463 28	.....
New Castle and Mining.....	.....	.....	2,423 83	.....	6,336 66
Newry.....	10,778 99	10,778 99	10,778 99	10,778 99	10,778 99
Northern Central.....	11,580,259 01	12,123,797 72	13,499,000 00	14,384,000 00	14,480,910 50
North-East Pennsylvania.....	.....	193,768 50	229,702 85	256,028 58	210,902 21
North Pennsylvania.....	4,105,894 40	4,708,485 37	5,330,000 00	5,825,500 00	6,820,736 40



Oil Creek and Allegheny River.....	3,680,000 00	3,429,104 81	4,065,328 89	4,146,717 03	.....
Parker and Karns City .....	.....	.....	.....	116,207 00	.....
Peach Bottom.....	.....	84,614 00	224,678 16	443,011 14	542,545 00
Pennsylvania.....	33,039,846 15	42,251,397 24	48,430,600 16	54,219,760 00	55,219,760 00
Pennsylvania Coal .....	911,500 00	1,052,500 00	1,109,500 00	987,500 00	753,000 00
Pennsylvania and Delaware.....	700,000 00	1,673,346 21	1,623,093 99	.....	.....
Pennsylvania Inland .....	.....	.....	.....	.....	350 00
Pennsylvania and New York Canal and .....	3,351,234 23	3,074,017 48	3,000,000 00	3,000,000 00	3,000,000 00
Pennsylvania and Western.....	.....	.....	.....	5,025,000 00	.....
Peoples' .....	.....	.....	.....	26,770 89	29,148 87
Perkiomen.....	1,159,484 61	1,842,278 00	1,880,748 28	2,404,040 87	2,497,155 29
Philadelphia and Baltimore Central.....	1,553,413 53	1,546,945 52	1,500,000 00	1,500,000 00	1,500,000 00
Philadelphia and Chester County.....	.....	.....	.....	.....	13,900 00
Philadelphia and Erie.....	15,303,966 00	17,454,228 13	17,630,189 77	17,914,244 11	18,173,885 16
Philadelphia, Newtown and New York.....	.....	221,000 00	128,400 00	700,000 00	.....
Philadelphia and Reading.....	29,342,169 00	40,809,960 83	54,374,883 08	56,428,006 42	71,288,673 09
Philadelphia, Wilmington and Baltimore .....	2,060,303 63	2,247,249 34	2,356,874 51	2,790,000 00	2,790,000 00
Pickering Valley.....	462,352 67	493,662 90	524,076 69	556,585 62	575,058 66
Pittsburg and Castle Shannon .....	.....	.....	.....	339,415 93	290,321 34
Pittsburg, Cincinnati and St. Louis.....	11,853,625 02	15,382,767 03	16,293,984 25	17,251,917 57	17,809,584 43
Pittsburg and Connellsville .....	8,243,204 09	11,776,578 68	13,168,535 41	13,106,523 75	13,625,253 35
Pittsburg, Fort Wayne and Chicago .....	13,637,229 62	13,568,229 62	13,548,229 62	13,535,000 00	13,510,000 00
Pittsburg, Virginia and Charlestown.....	.....	944,691 67	1,409,728 26	1,566,093 36	1,794,440 36
Pittsburg, Titusville and Buffalo.....	.....	.....	.....	.....	4,120,128 00
Pithole Valley .....	117,131 93	124,254 91	131,726 99	.....	.....
Plymouth.....	274,495 19	274,495 19	274,495 19	274,495 19	274,495 19
Reading and Columbia.....	2,093,494 59	2,215,910 64	2,282,295 60	2,409,895 32	2,443,885 19
Reading and Lehigh .....	.....	.....	.....	254,112 91	.....
Salisbury .....	.....	.....	.....	40,028 29	40,028 29
Salisbury and Baltimore.. ..	.....	.....	19,537 53	.....	.....
Selinsgrove and North Branch .....	.....	.....	7,000 00	.....	.....
Shamokin Valley and Pottsville.....	1,988,000 00	1,994,000 00	1,994,000 00	1,994,000 00	.....
Sharon.....	.....	.....	8,948 83	12,000 00	169,493 62
Shenango and Allegheny.....	780,000 00	924,315 09	1,104,058 90	1,163,578 20	1,268,870 27
Somerset and Mineral Point.....	89,689 15	86,080 15	90,063 27	95,000 00	95,000 00
South Mountain.....	.....	103,210 61	118,500 00	1,016,000 00	1,016,000 00
South Mountain Iron Company's.....	377,500 00	377,500 00	377,500 00	376,500 00	376,500 00
Southern Pennsylvania Railway and Mining Company.....	.....	667,000 00	635,500 00	661,890 00	705,640 00
South-West Pennsylvania .....	.....	590,815 86	840,000 00	927,283 96	1,116,500 00
Spring Brook .....	.....	2,000 00	19,000 00	21,500 00	.....
State Line and Sullivan.....	.....	.....	.....	100,000 00	100,000 00
Stony Creek.....	.....	82,313 62	313,373 75	428,751 83	466,520 19
Sullivan and Erie.....	1,204,631 61	1,196,992 50	.....	.....	.....

COMPARATIVE STATEMENT OF FUNDED AND FLOATING DEBT FOR FIVE YEARS—Continued.

NAME OF COMPANY.	1872.	1873.	1874.	1875.	1876.
Summit Branch .....	\$145,000 00	\$115,000 00	\$684,000 00	.....	\$1,146,977 94
Sunbury and Lewistown .....	1,400,000 00	1,400,000 00	1,400,000 00	.....	.....
Tioga.....	243,000 00	239,500 00	239,500 00	\$239,500 00	621,500 00
Tresckow .....	60,003 64	60,003 64	74,930 47	82,492 41	100,866 81
Tyrone and Clearfield .....	332,359 99	313,566 98	60,281 53	7,801 09	1,000,503 50
Uniontown and West Virginia.....	42,859 10	.....	.....	.....	.....
West Chester and Philadelphia.....	1,189,800 00	1,100,000 00	1,100,000 00	1,100,000 00	1,100,000 00
Western Maryland .....	.....	.....	3,875,816 00	3,846,131 00	3,848,111 00
Western Pennsylvania.....	2,823,554 70	3,000,000 00	3,000,000 00	3,000,000 00	3,000,000 00
Wheeling, Pittsburg and Baltimore.....	79,641 65	79,641 65	79,641 65	.....	79,641 65
Wilmington and Reading .....	2,440,910 43	2,990,116 82	3,458,062 55	3,432,195 54	.....
Wilmington and Western .....	552,799 00	591,598 74	623,223 74	663,497 04	705,872 39
Total.....	336,611,611 25	412,765,777 02	460,382,243 63	496,599,997 33	448,324,012 95



COMPARATIVE STATEMENT OF CASH OR STOCK DIVIDENDS DECLARED FOR FIVE YEARS.

NAME OF COMPANY.	1872.	1873.	1874.	1875.	1876.
Allegheny Valley .....				5	.....
Bald Eagle Valley .....	7	8	8	7	6 per ct.
Barclay Coal Company .....	7	6	7	8	.....
Bellefonte and Snow Shoe .....	*\$1 50	*75	\$1 50	3	.....
Catasauqua and Fogelsville .....	6	6	6	.....	.....
Catawissa .....	†3½	†3½	3½-1-\$1 43-43½	.....	.....
Chester Creek .....	6	6	6	.....	.....
Chestnut Hill .....	12	12	6	.....	.....
Cleveland and Pittsburg .....	.....	.....	17	10	.....
Connecting .....	6	6	6	6	.....
Corning, Cowanesque and Antrim .....	.....	3½	3½	†6-8½	.....
Cornwall .....	16	16	11	9	.....
Cumberland Valley .....	8	8	18	10	.....
Delaware, Lackawanna and Western,	10	10	12½	10	.....
East Mahanoy .....	6	6	6	5 8-10	.....
East Pennsylvania .....	6	6	6	6	.....
Elmira and Williamsport .....	§5-7	5-7	12	5-7	.....
Erie .....	7	2¾-7	.....	.....	.....
Erie and Pittsburg .....	7	7	8¾	7	.....
Fayette County .....	\$4 00	8	8	8	.....
Frankford and Holmesburg .....	3	3	3	3	.....
Hanover Junction, Hanover and Gettysburg .....	.....	.....	.....	5	.....
Harrisburg, Portsmouth, Mt. Joy and Lancaster .....	7	7	7	7	.....
Huntingdon and Broad Top Mountain	.....	.....	6-7	.....	.....
Iron ton .....	.....	7	6	.....	.....
Lake Shore and Michigan Southern..	8-10	8-10	10	5-3¼	.....
Lawrence .....	10	10	10	10	.....
Lehigh Valley .....	10	10	10	10	.....
Little Saw Mill Run .....	10	10	10	.....	.....
Littlestown .....	.....	6	3	.....	.....
Little Schuylkill Navigation .....	7	7	7	7	.....
Lykens Valley .....	10½	10-1	10	10	.....
Mill Creek and Mine Hill Navigation,	.....	10	.....	10	.....
Mine Hill and Schuylkill Haven .....	7	7½	10	7½	.....
Monongahela Inclined Plane .....	.....	11	12	6	.....
Mount Carbon and Port Carbon .....	12½	12	7½	12	.....
Mount Pleasant and Broad Ford .....	.....	.....	12	.....	.....
Nesquehoning Valley .....	10	10	.....	10	.....
New Castle and Beaver Valley .....	10	10	.....	14	.....
Northern Central .....	6	6	3½	.....	.....
North Pennsylvania .....	†5	5	5	8	.....
Oil Creek and Allegheny River .....	6½	6	.....	.....	.....
Pennsylvania .....	10	10	10	8	.....
Pennsylvania Coal .....	20	20	45	20	.....
Pennsylvania and New York Canal and	.....	2½	10	10	.....
People's .....	.....	.....	.....	1	.....
Philadelphia, Germantown and Nor-	.....	.....	.....	.....	.....
ristown .....	12	12	6	12	.....
Philadelphia and Reading .....	10	10	10	12½	.....
Philadelphia and Trenton .....	10	10	10	12½	.....
Philadelphia, Wilmington and Balti-	.....	.....	.....	.....	.....
more .....	8	8	8	8	.....
Pittsburg, Fort Wayne and Chicago..	7	7	7	7	.....
Schuylkill Valley Navigation and	.....	.....	.....	.....	.....
Railroad Company .....	5	5	10	5	.....
Shamokin Valley and Pottsville .....	6	6	6	6	.....
Southwark .....	6	6	6	6	.....
South-West Pennsylvania .....	.....	.....	3	6	.....
Summit Branch .....	6	6	6	.....	.....
Tioga .....	.....	.....	.....	4	.....
Tyrone and Clearfield .....	.....	.....	.....	7	.....
West Chester and Philadelphia .....	.....	4	8	8	.....

\*Per share. †Per share on scrip, and 5 per cent. on common and 7 per cent on preferred stock. ‡On com-  
mon stock. and 5½ due the State. §Scrip dividend and preferred stock. ¶Scrip.



COMPARATIVE STATEMENT OF COST OF ROAD AND EQUIPMENT FOR FIVE YEARS.

NAME OF COMPANY.	1872.	1873.	1874.	1875.	1876.
Allegheny Valley .....	\$10,653,410 93	\$12,332,317 30	\$24,636,755 25	\$23,750,028 79	\$23,963,025 66
Allentown .....	1,054,629 39	1,078,438 82	1,078,438 82	1,084,202 19	1,084,202 19
Atlantic and Great Western .....	.....	.....	81,245,071 46	81,279,696 21	131,340 57
Bachman Valley .....	.....	108,277 89	113,090 99	113,190 99	112,412 29
Bald Eagle Valley .....	1,050,000 00	1,050,000 00	1,050,000 00	1,050,000 00	1,050,000 00
Baltimore, Philadelphia and New York .....	.....	.....	48,233 64	.....	.....
Bedford and Bridgeport .....	984,353 36	1,412,182 60	1,414,779 60	1,420,525 46	1,420,525 46
Bellefonte and Snow Shoe .....	457,981 33	458,181 33	458,181 33	458,181 33	458,181 33
Bell's Gap .....	.....	212,868 66	220,814 80	221,122 13	221,122 13
Buffalo, Bradford and Pittsburg .....	2,869,000 00	2,869,000 00	2,869,000 00	.....	.....
Buffalo, New York and Philadelphia .....	3,064,271 03	5,405,935 84	5,690,747 73	6,058,075 85	6,285,381 94
Catasauqua and Foglesville .....	742,156 64	742,156 64	742,156 64	742,156 64	742,156 64
Catawissa .....	6,126,500 00	6,126,500 00	6,126,500 00	6,126,500 00	6,126,500 00
Chartiers .....	1,127,312 66	1,128,690 01	1,129,991 61	1,129,991 61	1,131,003 11
Chester Creek .....	370,000 00	370,000 00	370,000 00	370,000 00	370,000 00
Chester and Delaware River .....	.....	.....	122,737 91	156,202 72	163,123 72
Chester Valley .....	1,371,900 00	1,371,900 00	1,371,900 00	1,371,000 00	1,371,900 00
Chestnut Hill .....	120,650 00	120,650 00	120,650 00	120,650 00	120,650 00
Cleveland and Pittsburg .....	14,875,931 72	15,571,299 78	16,239,047 04	16,312,994 96	16,313,252 06
Colebrookdale .....	663,976 78	667,126 78	667,994 02	667,094 02	667,094 02
Columbia and Port Deposit .....	868,629 63	1,096,042 47	1,244,776 91	1,491,974 77	1,680,392 35
Connecting .....	2,278,300 00	2,278,300 00	2,415,114 04	2,484,262 06	2,358,789 12
Corning, Cowanesque and Antrim .....	.....	1,600,000 00	1,900,000 00	2,400,000 00	2,458,585 10
Cornwall .....	414,877 49	421,492 85	423,616 43	423,643 23	431,926 88
Cumberland Valley .....	1,725,142 63	1,753,613 46	1,813,323 30	1,842,509 73	1,887,465 95
Danville, Hazleton and Wilkesbarre .....	.....	.....	.....	.....	1,102,600 00
Delaware and Hudson Canal Company .....	4,331,136 89	4,576,125 73	4,744,770 79	4,879,777 95	4,853,136 95
Delaware, Lackawanna and Western .....	15,512,767 38	21,221,354 12	27,588,722 23	27,871,799 61	28,816,561 11
Delaware River and Lancaster .....	.....	.....	.....	5,159 92	17,200 00
Pillsburg and Mechanicsburg .....	.....	170,056 94	177,429 16	177,429 10	177,429 16
Dunkirk, Allegheny Valley and Pittsburg .....	.....	4,500,000 00	4,782,843 73	4,790,054 29	4,797,992 93
East Brandywine and Waynesburg .....	309,557 82	360,351 45	391,250 00	444,180 00	522,550 00
East Broad Top .....	.....	564,618 73	984,042 55	1,025,510 60	1,037,670 64
East Mahanoy .....	391,603 93	392,550 00	392,550 00	392,550 00	392,550 00
East Pennsylvania .....	1,484,290 12	1,484,290 12	1,484,290 12	1,769,766 68	1,884,683 79
Ebensburg and Cresson .....	122,000 00	122,000 00	122,000 00	.....	122,000 00
Edgewood .....	.....	1,163 06	26,483 05	27,431 23	27,431 23



Elmira and Williamsport.....	2,620,000 00	2,620,000 00	2,620,000 00	2,600,000 00
Erie.....	108,807,687 26	111,630,092 26	115,075,900 87	117,140,287 47
Erie and Pittsburg.....	4,923,002 51	4,939,344 52	5,070,469 01	5,075,496 59
Rayette County.....	130,000 00	130,000 00	130,000 00	130,000 00
Frankford and Holmesburg.....	159,427 07	159,427 07	159,427 07	159,427 07
Green Lick Narrow Gauge.....	.....	.....	.....	31,935 41
Hanover Junction, Hanover and Gettysburg.....	269,371 88	288,351 06	290,516 18	470,085 58
Hanover Junction and Susquehanna.....	.....	.....	.....	143,742 98
Harrisburg, Potomac, Mt. Joy and Lancaster.....	1,882,550 00	1,882,550 00	1,882,550 00	1,882,550 00
Harrisburg and Potomac.....	130,105 00	269,250 00	350,730 00	789,558 71
Huntingdon and Broad Top Mountain.....	3,159,769 02	4,154,801 27	4,184,917 57	4,249,303 44
Hanover and York.....	.....	.....	.....	347,460 96
Ironton.....	268,000 00	268,000 00	268,000 00	268,000 00
Jamestown and Franklin.....	2,483,001 87	2,501,697 40	2,504,888 19	2,517,634 52
Jefferson.....	4,395,700 00	4,395,700 00	4,396,050 00	4,396,050 00
Jersey Shore, Pine Creek and Buffalo.....	.....	647,000 00	727,956 95	789,395 19
Junction.....	898,324 25	898,324 25	927,383 12	1,054,121 12
Lake Shore and Michigan Southern.....	66,144,676 24	75,949,742 89	79,159,999 61	79,691,042 08
Lancaster and Reading (narrow gauge).....	.....	105,733 28	142,041 43	142,041 43
Lawrence.....	637,607 32	715,937 88	787,591 66	806,260 75
Lawrenceville and Evergreen.....	.....	.....	10,000 00	12,381 86
Lehigh and Eastern.....	.....	.....	.....	.....
Lehigh and Lackawanna.....	675,100 00	675,100 00	675,100 00	675,100 00
Lehigh and Susquehanna.....	12,462,781 25	12,754,395 17	13,223,345 88	13,705,901 09
Lehigh Valley.....	19,750,425 49	20,489,162 45	20,618,771 02	22,756,194 35
Lewisburg Centre and Spruce Creek.....	812,066 65	1,256,545 44	1,036,805 60	1,292,158 40
Ligonier Valley.....	.....	43,888 92	58,516 15	58,516 15
Little Saw Mill Run.....	115,261 48	123,127 04	123,127 04	137,076 39
Littlestown.....	115,616 00	115,616 00	115,616 00	115,661 00
Little Schuylkill Navigation.....	1,416,187 80	1,416,187 80	1,416,187 80	1,416,187 80
Lykens Valley.....	595,727 24	595,767 24	595,767 24	595,767 24
M'Kean and Buffalo.....	.....	.....	120,000 00	833,110 88
Mifflin and Centre County.....	264,243 70	265,075 89	266,318 74	269,551 74
Mill Creek and Mine Hill Navigation.....	323,375 00	323,375 00	323,375 00	323,375 00
Mine Hill and Schuylkill Haven.....	3,969,100 00	3,992,050 00	4,022,500 00	4,022,500 00
Monongahela Inclined Plane.....	.....	76,442 29	76,442 29	81,567 09
Mont Alto.....	.....	235,000 00	235,000 00	236,674 34
Montrose.....	.....	321,100 25	338,924 61	362,331 67
Mount Carbon and Port Carbon.....	282,815 45	282,815 45	282,815 45	282,815 45
Mount Oliver Inclined Plane.....	.....	123,102 17	126,796 08	82,568 86
Mount Pleasant and Broad Ford.....	154,323 02	154,632 64	156,613 85	178,972 99
Muncy Creek.....	148,640 00	150,900 00	156,400 00	12,500 00
Nesquehoning Valley.....	1,206,385 40	1,265,684 44	1,270,318 06	1,391,615 08



COMPARATIVE STATEMENT OF COST OF ROAD AND EQUIPMENT FOR FIVE YEARS—Continued.

NAME OF COMPANY.	1872.	1873.	1874.	1875.	1876.
New Castle and Beaver Valley.....	\$799, 412 39	\$810, 480 54	\$819, 686 66	\$827, 614 91	\$828, 087 29
New Castle and Franklin.....	.....	551, 969 56	897, 740 09	958, 769 59	1, 039, 156 27
New Castle and Mining.....	.....	.....	.....	100, 000 00	100, 000 00
Newry.....	22, 657 31	22, 657 31	22, 657 31	22, 657 31	22, 657 31
Northern Central.....	14, 890, 237 75	15, 429, 853 90	16, 178, 773 84	16, 745, 406 53	17, 450, 776 45
North-East Pennsylvania.....	.....	228, 381 73	279, 872 73	287, 410 89	290, 632 19
North Pennsylvania.....	8, 295, 709 25	8, 459, 576 47	8, 733, 120 09	9, 930, 798 21	11, 156, 963 95
Oil Creek and Allegheny River.....	9, 562, 877 77	9, 623, 963 51	9, 614, 313 00	9, 616, 063 00	.....
Parker and Karns City.....	.....	147, 761 22	273, 135 33	280, 652 15	.....
Peach Bottom.....	25, 263 14	223, 538 16	461, 394 10	576, 475 00	576, 475 00
Pennsylvania.....	42, 450, 267 68	48, 277, 666 09	50, 706, 802 02	53, 666, 966 41	56, 518, 478 57
Pennsylvania Coal.....	2, 000, 000 00	2, 000, 000 00	2, 000, 000 00	2, 000, 000 00	2, 000, 000 00
Pennsylvania and Delaware.....	1, 200, 000 00	2, 502, 000 00	2, 502, 000 00	.....	.....
Pennsylvania Inland.....	.....	454, 426 83	502, 552 38	3, 500 00	3, 500 00
Pennsylvania and New York Canal and.....	5, 715, 239 98	6, 142, 827 11	6, 502, 733 94	6, 570, 536 99	6, 859, 096 78
Pennsylvania Petroleum.....	.....	750, 000 00	760, 000 00	.....	.....
Peoples'.....	.....	.....	.....	116, 884 89	119, 048 13
Perkiomen.....	1, 091, 624 47	1, 388, 700 26	1, 660, 142 73	2, 042, 819 12	2, 055, 296 62
Philadelphia and Baltimore Central.....	1, 983, 952 70	1, 988, 850 55	1, 988, 913 56	1, 992, 085 13	1, 992, 097 38
Philadelphia and Chester County.....	.....	3, 500 00	3, 500 00	.....	61, 577 65
Philadelphia and Erie.....	21, 139, 470 00	23, 644, 262 00	24, 195, 833 00	24, 219, 397 00	26, 145, 184 89
Philadelphia, Germantown and Norristown.....	5, 514, 800 01	1, 514, 800 01	1, 514, 800 01	1, 514, 526 52	1, 514, 526 52
Philadelphia and Merion.....	.....	.....	735 00	.....	761 20
Philadelphia Newton and New York.....	.....	440, 400 00	692, 051 39	692, 051 39	.....
Philadelphia and Reading.....	42, 293, 310 52	45, 319, 348 89	46, 186, 610 83	46, 944, 296 75	47, 556, 875 41
Philadelphia and Trenton.....	1, 534, 478 76	1, 534, 478 76	1, 552, 115 76	1, 545, 950 41	1, 545, 950 41
Philadelphia, Wilmington and Baltimore.....	11, 890, 736 59	11, 814, 765 89	11, 939, 346 05	12, 236, 875 46	12, 476, 446 54
Pickering Valley.....	472, 837 77	474, 551 54	475, 149 04	475, 653 97	476, 189 14
Pittsburg and Castle Shannon.....	.....	454, 426 83	502, 552 38	527, 989 79	543, 751 90
Pittsburg, Cincinnati and St. Louis.....	18, 835, 787 08	19, 682, 344 34	19, 753, 883 23	19, 827, 550 46	19, 882, 005 10
Pittsburg and Connellsville.....	12, 285, 397 89	12, 644, 274 07	12, 428, 637 27	2, 452, 532 09	12, 489, 369 47
Pittsburg, Fort Wayne and Chicago.....	26, 867, 636 80	28, 412, 353 00	28, 977, 932 33	29, 322, 247 17	29, 581, 900 73
Pittsburg, Virginia and Charlestown.....	709, 310 46	1, 143, 393 57	1, 273, 379 41	1, 306, 028 42	1, 331, 444 13
Pittsburg, Titusville and Buffalo.....	.....	.....	.....	.....	9, 010, 383 00
Plymouth.....	274, 495 19	274, 495 19	274, 495 19	274, 495 19	274, 495 19
Reading and Columbia.....	2, 282, 652 94	2, 292, 999 73	2, 314, 642 67	2, 325, 755 44	2, 344, 268 04
Salisbury.....	.....	.....	.....	109, 128 29	122, 133 26



Salisbury and Baltimore.....	.....	89,388 07	96,092 86	.....	.....
Schuylkill Valley Navigation and Railroad Company.....	576,840 94	576,840 94	576,840 94	576,840 94	576,840 94
Selinsgrove and North Branch.....	.....	2,400 00	61,000 00	123,092 92	.....
Shamokin Valley and Pottsville.....	1,569,450 00	1,208,050 00	2,863,450 00	2,863,450 00	.....
Sharon.....	.....	.....	71,839 69	73,083 69	343,293 62
Shenango and Allegheny.....	978,280 00	1,178,102 21	1,254,188 97	1,313,872 44	1,439,848 33
Shenango Valley and Alliance.....	.....	.....	4,500 00	.....	.....
Somerset and Mineral Point.....	140,000 00	140,000 00	140,000 00	189,040 00	190,154 83
South Mountain.....	.....	489,550 00	696,303 00	1,556,434 39	1,556,434 39
South Mountain Iron Company's.....	386,808 66	380,480 63	388,480 63	388,480 63	388,480 63
Southern Pennsylvania Railway and Mining Company.....	.....	973,750 00	973,750 00	974,750 00	973,065 86
Southwark.....	58,468 00	58,468 00	58,468 00	58,468 00	58,468 00
South-West Pennsylvania.....	.....	963,837 00	1,199,427 59	1,331,428 97	1,578,255 27
Spring Brook.....	.....	39,800 00	58,800 00	61,300 00	.....
Stony Creek.....	216,955 36	455,445 46	488,414 70	522,113 11	525,785 56
Sullivan and Erie.....	1,597,718 14	1,597,718 14	.....	.....	.....
Sunmit Branch.....	988,902 37	988,902 37	988,902 37	988,902 37	988,902 37
Sunbury and Lewistown.....	1,900,000 00	1,900,000 00	1,900,000 00	1,900,000 00	.....
Susquehanna, Gettysburg and Potomac.....	181,000 00	181,000 00	181,000 00	.....	.....
Tioga.....	1,285,013 85	1,354,301 52	1,356,547 04	1,356,547 04	1,796,831 07
Trescow.....	190,003 64	203,730 47	204,930 47	212,492 41	230,866 81
Tyrone and Clearfield.....	842,359 99	823,566 98	1,213,204 58	1,228,545 18	1,236,275 98
Uniontown and West Virginia.....	80,114 50	.....	.....	.....	80,000 00
Waynesburg and Washington.....	.....	.....	.....	.....	35,919 08
West Chester.....	205,486 79	205,486 79	205,486 79	205,486 79	205,835 64
West Chester and Philadelphia.....	1,509,317 43	1,694,932 49	1,705,205 17	1,716,412 17	1,732,876 67
Western Maryland.....	.....	.....	4,281,126 05	4,342,150 35	4,434,584 13
Western Pennsylvania.....	3,846,004 90	3,950,872 11	3,972,459 79	3,977,340 35	3,986,211 00
Wilcox and Howard Hill Improvement Company.....	.....	57,520 39	62,696 04	67,239 18	72,428 53
Wilmington and Reading.....	2,899,229 49	3,329,089 31	3,514,627 33	3,488,417 54	.....
Wilmington and Western.....	682,228 14	796,516 57	799,928 64	796,720 58	797,693 84
Total.....	564,443,959 28	620,076,231 17	743,541,637 61	740,173,058 83	675,459,341 44

\*Purchased at sheriff's sale.



## COMPARATIVE STATEMENT OF PASSENGERS CARRIED FOR FIVE YEARS.

NAME OF COMPANY.	1872.	1873.	1874.	1875.	1876.
Allegheny Valley.....	779,959	861,239	831,178	694,858	791,159
Atlantic and Great Western.....	913,800	975,646	1,038,836	194,252	918,668
Bachman Valley.....	.....	2,765	3,997	3,305	2,669
Barelay Coal Company.....	17,175	25,347	19,081	12,202	13,223
Bellefonte and Snow Shoe.....	19,633	18,323	16,595	12,452	11,450
Bell's Gap.....	.....	1,184	5,273	4,715	5,249
Buffalo, New York and Philadelphia.....	.....	234,760	234,056	229,464	207,377
Catasauqua and Foglesville.....	25,000	24,000	18,856	10,984	10,028
Catawissa.....	104,662	.....	.....	.....	.....
Chartiers.....	.....	107,209	117,594	115,544	120,234
Chester and Delaware River.....	.....	.....	.....	33,462	.....
Cleveland and Pittsburgh.....	654,758	703,829	664,879	665,683	635,684
Columbia and Port Deposit.....	.....	.....	.....	.....	9,884
Corning, Cowanesque and Antrim.....	.....	93,092	97,227	79,359	73,593
Cumberland Valley.....	288,831	321,515	292,554	376,133	377,397
Danville, Hazleton and Wilkesbarre.....	288,831	321,515	292,554	376,133	.....
Delaware and Hudson Canal Company.....	114,431	144,561	129,150	186,047	162,151
Delaware, Lackawanna and Western.....	249,578	223,143	637,575	587,847	702,839
Dunkirk, Allegheny Valley and Pittsburgh.....	.....	110,000	134,721	126,066	126,510
East Broad Top.....	.....	.....	.....	.....	36,321
Elmira and Williamsport.....	117,347	115,890	124,733	116,919	165,013
Erie.....	3,598,800	3,922,156	4,233,130	5,052,855	5,042,831
Erie and Pittsburgh.....	265,985	236,659	204,425	179,924	157,655
Green Lick Narrow Gauge.....	.....	.....	.....	.....	500
Hanover Junction, Hanover and Gettysburg.....	.....	.....	.....	51,625	48,283
Harrisburg and Potomac.....	.....	.....	.....	6,904	8,538
Huntingdon and Broad Top Mountain.....	59,126	71,869	73,892	51,407	54,175
Jamestown and Franklin.....	99,881	89,870	.....	.....	.....
Jersey Shore, Pine Creek and Buffalo.....	215,230	275,014	335,189	401,315	850,650
Lake Shore and Michigan Southern.....	1,992,273	2,631,099	2,631,099	3,065,673	3,099,589
Lawrence.....	72,942	78,053	76,052	63,210	54,286
Lawrenceville and Evergreen.....	.....	.....	31,452	52,114	44,150
Lehigh and Lackawanna.....	18,320	20,675	21,522	18,410	19,932
Lehigh and Susquehanna.....	498,713	511,500	644,351	572,031	551,851
Lehigh Valley.....	967,850	1,096,820	1,169,201	1,068,664	1,233,443
Little Saw Mill Run.....	.....	.....	.....	.....	16,994
Littlestown.....	7,618	13,757	11,698	.....	.....



COMPARATIVE STATEMENT OF PASSENGERS CARRIED FOR FIVE YEARS—Continued.

NAME OF COMPANY.	1872.	1873.	1874.	1875.	1876.
M'Kean and Buffalo.....	.....	.....	.....	11,233	14,695
Monongahela Inclined Plane.....	.....	.....	.....	418,571	341,022
Mont Alto.....	.....	.....	.....	22,239	26,039
Montrose.....	.....	.....	.....	14,666	17,365
Mount Oliver Inclined Plane.....	.....	219,083	227,906	.....	196,756
Muncy Creek.....	8,433	8,690	.....	8,895	7,452
New Castle and Beaver Valley.....	.....	501,159	464,735	145,996	131,491
New Castle and Franklin.....	.....	.....	21,989	35,758	35,253
Northern Central.....	746,288	813,561	865,680	1,102,497	1,302,331
North-East Pennsylvania.....	.....	40,984	67,073	91,772	111,703
North Pennsylvania.....	889,571	984,723	1,052,859	1,067,494	1,660,084
Oil Creek and Allegheny River.....	559,926	445,707	313,162	241,516	.....
Parker and Karns City.....	.....	.....	.....	116,000	.....
Pennsylvania.....	5,250,393	5,879,684	6,088,103	5,609,787	6,926,016
Pennsylvania Coal.....	3,486	3,970	4,691	5,765	3,667
Pennsylvania and New York Canal and.....	190,309	191,584	205,539	201,907	333,785
Peoples'.....	.....	.....	.....	115,730	114,673
Philadelphia and Baltimore Central.....	315,515	308,489	288,191	253,907	279,703
Philadelphia and Erie.....	839,793	777,273	680,163	612,402	691,560
Philadelphia and Reading.....	6,383,991	6,790,088	6,964,869	6,938,129	10,936,157
Philadelphia and Trenton.....	1,561,080	1,747,216	1,757,720	1,723,586	4,231,969
Philadelphia, Wilmington and Baltimore.....	1,747,195	2,331,722	2,181,764	2,152,901	2,818,560
Pittsburg and Castle Shannon.....	.....	.....	.....	107,694	132,432
Pittsburg, Cincinnati and St. Louis.....	611,201	638,855	672,220	692,243	784,561
Pittsburg and Connellsville.....	781,994	859,533	936,501	668,153	703,403
Pittsburg, Fort Wayne and Chicago.....	2,106,251	2,107,268	2,253,542	2,200,446	2,201,227
Pittsburg, Virginia and Charlestown.....	4,000	140,188	284,336	249,606	253,276
Pittsburg, Titusville and Buffalo.....	.....	.....	.....	.....	286,953
Pithole Valley.....	9,800	5,855	1,119	.....	.....
Reading and Columbia.....	118,212	138,771	155,861	187,239	248,335
Shamokin Valley and Pottsville.....	44,597	47,865	68,425	82,182	71,003
Shenango and Allegheny.....	16,170	26,584	29,143	22,365	34,374
Somerset and Mineral Point.....	18,000	26,409	20,625	20,328	22,574
South Mountain Iron Company's.....	20,986	17,624	12,892	.....	8,904
State Line and Sullivan.....	.....	.....	.....	.....	1,357
Stony Creek.....	.....	.....	45,070	47,547	44,844
Summit Branch.....	17,769	19,773	363,572	22,852	24,947

E—RAILROAD REP

COMPARATIVE STATEMENT OF PASSENGERS CARRIED FOR FIVE YEARS—Continued.

NAME OF COMPANY.	1872.	1873.	1874.	1875.	1876.
Sunbury and Lewistown.....	28,477	9,054	71,033	.....	.....
Susquehanna, Gettysburg and Potomac .....	93,170	107,885	27,610	.....	.....
Tioga .....	821,911	871,398	101,195	66,572	54,890
West Chester and Philadelphia .....	.....	.....	874,183	901,411	960,074
Western Maryland.....	53,175	52,226	.....	309,245	.....
Wheeling, Pittsburg and Baltimore.....	132,365	132,055	57,226	57,419	58,302
Wilmington and Reading.....	1,813	39,308	129,595	99,804	83,760
Wilmington and Western.....	.....	.....	24,132	20,646	32,044
Total .....	34,746,614	39,516,074	41,403,604	41,056,060	51,829,822



COMPARATIVE STATEMENT OF TONNAGE FOR FIVE YEARS.

NAME OF COMPANY.	1872.	1873.	1874.	1875.	1876.
Allegheny Valley .....	1, 320, 289	1, 778, 638	1, 794, 965	2, 054, 995	2, 202, 321
Atlantic and Great Western.....	2, 691, 698	2, 712, 695	2, 709, 734	538, 362	76, 451, 360
Bachman Valley.....			39, 272	14, 936	8, 614
Bardlay Coal Company.....	392, 847	344, 908	328, 363	377, 653	392, 006
Bellefonte and Snow Shoe .....	85, 422	109, 310	95, 632	93, 477	87, 165
Bell's Gap.....		20, 284	78, 892	71, 897	80, 397
Buffalo, New York and Philadelphia .....		158, 836	90, 788	313, 467	375, 090
Catasauqua and Fogelsville.....	409, 669	355, 030	265, 330	230, 187	261, 542
Chartiers.....		1, 981, 538	1, 441, 901	38, 047	64, 821
Chester and Delaware River.....				7, 553	
Cleveland and Pittsburg .....	1, 808, 955	1, 981, 538	1, 441, 901	1, 323, 880	1, 189, 862
Columbia and Port Deposit.....					7, 906
Corning, Cowanesque and Antrim.....					621, 592
Cornwall .....		1, 089, 222	827, 800	621, 381	340, 524
Cumberland Valley.....	304, 508	301, 794	260, 049	220, 662	
Danville, Hazleton and Wilkesbarre.....	321, 976	393, 128	415, 317	357, 364	358, 664
	4, 048			34, 377	
Delaware and Hudson Canal Company.....					
Delaware, Lackawanna and Western.....	2, 504, 000	2, 811, 594	2, 551, 084	2, 606, 710	1, 760, 272
Dunkirk, Allegheny Valley and Pittsburg.....	3, 347, 671	4, 448, 739	3, 653, 763	3, 898, 344	2, 923, 089
East Broad Top .....		94, 303	269, 794	308, 102	350, 092
Edgewood.....		3, 835	11, 288	72, 017	127, 646
Elmira and Williamsport.....				24, 612	27, 240
Erie .....	403, 460	523, 286	469, 021	547, 242	593, 310
Erie and Pittsburg .....	5, 564, 274	6, 312, 702	6, 364, 276	6, 239, 943	5, 972, 818
Green Lick Narrow Gauge .....	1, 141, 437	1, 025, 392	800, 947	609, 608	594, 612
Hanover Junction, Hanover and Gettysburg.....					22, 040
Harrisburg and Potomac.....					44, 713
Huntingdon and Broad Top Mountain.....					41, 707
Ironton.....	449, 748	617, 240	385, 239	36, 833	394, 078
Jamestown and Franklin .....	115, 876	100, 175	86, 831	485, 458	49, 832
Lake Shore and Michigan Southern.....	332, 481	402, 506		69, 243	
Lawrence.....	4, 382, 243	5, 039, 429	5, 221, 267	5, 022, 492	5, 635, 167
Lawrenceville and Evergreen.....	294, 444	337, 677	339, 633	419, 863	503, 795
Lehigh and Lackawanna.....				134	90
Lehigh and Susquehanna .....	29, 828	44, 107	31, 033	33, 800	33, 636
Lehigh Valley .....	2, 879, 447	3, 403, 372	3, 233, 361	2, 752, 483	3, 390, 836
Little Saw Mill Run.....	6, 307, 604	6, 898, 490	6, 608, 849	5, 395, 565	6, 145, 322
	157, 102	159, 057	87, 085	86, 512	148, 943



## COMPARATIVE STATEMENT OF TONNAGE FOR FIVE YEARS—Continued.

NAME OF COMPANY.	1872.	1873.	1874.	1875.	1876.
Littlestown.....	18,388	32,732	40,845	35,210	85,614
M'Kean and Buffalo.....		13,859	9,609	7,827	6,340
Mont Alto.....		4,276	9,932	9,924	10,864
Montrose.....		12,374	17,009		17,863
Mount Pleasant and Broad Ford.....		647,273	669,644	816,740	790,980
New Castle and Beaver Valley.....	628,352		2,569	11,370	18,550
New Castle and Franklin.....			2,284,695	2,760,192	2,575,474
Northern Central.....	2,062,050	2,169,217	10,519	20,453	20,044
North-East Pennsylvania.....		7,927	902,322	912,003	839,131
North Pennsylvania.....	880,119	996,213	23,000	18,816	
Parker and Karns City.....		123	8,626,946	9,115,368	9,922,911
Pennsylvania.....	7,844,779	9,211,231	1,482,095	1,518,247	1,010,712
Pennsylvania Coal.....	1,376,772	1,391,454	1,384,292	1,496,135	1,621,106
Pennsylvania and New York Canal.....	1,268,531	1,328,081			2,269
Peoples'.....					141,293
Philadelphia and Baltimore Central.....	134,307	138,262	138,294	138,889	2,517,470
Philadelphia and Erie.....	2,028,568	2,164,246	2,243,170	2,396,434	10,236,326
Philadelphia and Reading.....	10,981,657	11,932,262	11,336,261	10,099,040	2,001,825
Philadelphia and Trenton.....	1,124,640	1,400,983	1,765,336	2,053,024	448,774
Philadelphia, Wilmington and Baltimore.....	449,780	500,023	319,748	333,309	108,085
Pittsburg and Castle Shannon.....		126,539	139,843	105,190	1,792,057
Pittsburg, Cincinnati and St. Louis.....	1,429,115	1,447,957	1,471,207	1,535,114	1,547,156
Pittsburg and Connellsville.....	980,780	1,130,334	1,233,767	10,494,747	2,629,607
Pittsburg, Fort Wayne and Chicago.....	2,408,162	2,316,568	2,299,120	2,504,245	119,011
Pittsburg, Virginia and Charlestown.....	22,392	4,828	90,927	86,497	755,342
Pittsburg, Titusville and Buffalo.....	676,500	556,546	649,331	739,711	
Pithole Valley.....	12,854	7,966	7,112	290,354	281,851
Reading and Columbia.....	340,171	382,399	372,851		35,584
Salisbury.....					688,700
Shamokin Valley and Pottsville.....	683,631	760,305	706,071	912,123	
Sharpsville, Wheatland, Sharon and Greenfield.....				10,135	265,196
Shenango and Allegheny.....	56,220	166,380	283,963	264,092	7,338
Somerset and Mineral Point.....	8,530	7,500		7,247	15,021
South Mountain Iron Company's.....	53,987	56,617	39,953	19,596	
Southern Pennsylvania Railway and Mining Company.....		23,562			
Spring Brook.....				12,000	
State Line and Sullivan.....					6,486





## COMPARATIVE STATEMENT OF RAILROAD EXPENSES FOR FIVE YEARS.

NAME OF COMPANY.	1872.	1873.	1874.	1875.	1876.
Allegheny Valley.....	\$1,257,133 41	\$1,844,444 60	\$1,629,720 70	\$1,395,617 40	\$1,353,158 77
Atlantic and Great Western.....	4,596,229 65	3,571,061 32	3,768,152 41	3,241,094 87	2,954,391 81
Bachman Valley.....	.....	8,667 66	7,450 19	2,532 91	1,389 96
Barclay Coal Company.....	104,389 36	113,953 44	82,478 31	93,223 53	86,630 64
Bellefonte and Snow Shoe.....	69,022 00	62,201 57	53,358 88	59,510 32	51,200 03
Bell's Gap.....	.....	7,499 72	28,091 74	18,504 85	17,013 46
Buffalo, New York and Philadelphia.....	.....	349,716 84	35,654 17	334,797 38	427,982 82
Catasauqua and Fogelsville.....	77,143 88	90,050 56	49,969 39	52,212 22	46,084 40
Catawissa.....	382,999 27	.....	.....	.....	.....
Chartiers.....	39,415 83	42,038 16	52,571 77	36,897 84	32,944 31
Chester and Delaware River.....	.....	.....	.....	6,198 82	.....
Cleveland and Pittsburg.....	1,572,772 49	1,815,730 61	1,388,464 41	1,287,131 83	1,292,683 56
Columbia and Port Deposit.....	.....	.....	.....	.....	5,429 48
Corning, Cowanesque and Antrim.....	.....	319,480 12	285,743 88	185,600 89	172,276 11
Cornwall.....	37,371 25	27,423 21	26,133 98	17,699 54	23,153 50
Cumberland Valley.....	293,074 61	266,739 43	274,260 87	265,481 34	249,892 46
Danville, Hazleton and Wilkesbarre.....	6,487 38	.....	.....	.....	.....
Delaware and Hudson Canal Company.....	1,050,013 77	958,621 14	840,398 96	770,454 99	623,342 52
Delaware, Lackawanna and Western.....	1,878,713 47	2,748,162 46	2,126,818 40	1,822,184 90	1,190,422 51
Dillsburg and Mechanicsburg.....	.....	2,213 92	.....	.....	.....
Dunkirk, Allegheny Valley and Pittsburg.....	.....	175,738 37	288,071 73	344,772 95	343,412 41
East Broad Top.....	.....	.....	.....	39,708 71	52,274 34
Edgewood.....	.....	.....	.....	5,044 63	924 76
Elmira and Williamsport.....	482,630 38	551,751 50	527,700 54	513,538 59	541,097 03
Erie.....	13,013,219 32	13,640,642 32	13,563,738 32	12,679,130 95	12,231,201 78
Erie and Pittsburg.....	556,346 46	678,846 63	487,325 49	380,060 99	355,966 26
Green Lick Narrow Gauge.....	.....	.....	.....	.....	4,436 91
Hanover Junction, Hanover and Gettysburg.....	55,316 31	65,809 40	55,685 22	47,820 55	33,718 76
Harrisburg and Potomac.....	.....	.....	.....	6,255 84	7,877 50
Huntingdon and Broad Top Mountain.....	187,688 46	309,239 79	184,738 72	156,259 59	125,332 87
Hanover and York.....	.....	.....	.....	.....	41,907 77
Ironton.....	30,247 67	21,287 95	14,559 85	17,381 10	12,150 60
Jamestown and Franklin.....	162,458 73	169,778 67	137,335 26	.....	.....
Junction.....	66,875 38	79,020 76	.....	81,312 30	.....
Lake Shore and Michigan Southern.....	11,471,029 81	13,803,872 87	11,152,371 56	10,532,829 79	9,573,935 52
Lawrence.....	67,658 46	113,088 76	108,359 19	89,760 13	88,723 87
Lawrenceville and Evergreen.....	.....	.....	2,170 05	3,468 48	2,919 32



Lehigh and Lackawanna.....	36, 226 53	28, 710 91	25, 708 09	27, 948 38	23, 558 25
Lehigh and Susquehanna.....	1, 321, 894 04	1, 341, 250 17	1, 308, 020 85	1, 717, 898 61	1, 279, 563 30
Lehigh Valley.....	3, 869, 686 98	3, 884, 859 97	3, 471, 418 36	3, 262, 861 97	3, 842, 750 04
Little Saw Mill Run.....	26, 888 79	33, 188 98	46, 656 64	36, 037 23	17, 832 98
Littlestown.....	6, 714 88	10, 161 02	14, 849 38	.....	.....
Little Schuylkill Navigation.....	185, 785 57	.....	.....	.....	.....
M'Kean and Buffalo.....	.....	.....	.....	25, 208 78	28, 894 71
Monongahela Inclined Plane.....	.....	.....	.....	11, 334 02	10, 490 62
Mont Alto.....	.....	7, 903 99	4, 932 07	7, 340 82	7, 332 94
Montrose.....	.....	.....	.....	13, 751 48	16, 162 13
Mount Oliver Inclined Plane.....	.....	11, 635 35	9, 634 46	5, 632 53	7, 821 99
Muncy Creek.....	3, 125 50	4, 280 93	7, 983 57	.....	6, 687 40
New Castle and Beaver Valley.....	115, 560 74	160, 284 22	129, 855 20	138, 973 73	132, 656 37
New Castle and Franklin.....	.....	.....	11, 521 15	25, 716 11	22, 801 20
Northern Central.....	2, 289, 136 98	2, 299, 421 05	2, 081, 381 59	2, 092, 661 75	2, 048, 110 92
North-East Pennsylvania.....	.....	15, 089 46	527 33	.....	.....
North Pennsylvania.....	744, 616 73	931, 573 90	829, 725 63	905, 542 27	889, 346 78
Parker and Karns City.....	.....	.....	.....	49, 669 33	.....
Pennsylvania.....	13, 764, 673 09	15, 276, 307 83	13, 245, 447 07	11, 749, 053 36	12, 452, 689 23
Pennsylvania Coal.....	413, 700 00	443, 700 00	526, 200 00	559, 000 00	276, 500 00
Pennsylvania and New York Canal and.....	1, 171, 151 73	1, 035, 053 91	761, 810 52	941, 111 18	1, 069, 972 08
Peoples'.....	.....	.....	.....	15, 651 34	8, 894 68
Philadelphia and Baltimore Central.....	190, 389 09	224, 861 83	.....	184, 796 22	179, 724 77
Philadelphia and Erie.....	3, 980, 752 87	3, 388, 255 16	2, 434, 461 89	2, 228, 483 68	2, 188, 445 92
Philadelphia and Reading.....	5, 869, 486 02	7, 101, 070 14	6, 409, 533 39	6, 059, 624 53	6, 129, 757 72
Philadelphia and Trenton.....	.....	1, 533, 663 24	1, 144, 861 84	1, 013, 342 91	1, 049, 664 64
Philadelphia, Wilmington and Baltimore.....	1, 625, 660 10	1, 979, 618 63	1, 730, 073 78	1, 668, 235 26	1, 729, 393 40
Pittsburg and Castle Shannon.....	.....	.....	.....	64, 535 20	66, 257 87
Pittsburg and Cincinnati and St. Louis.....	2, 996, 806 08	3, 292, 684 96	2, 537, 587 11	2, 400, 951 86	2, 386, 375 54
Pittsburg and Connellsville.....	1, 536, 381 60	1, 556, 347 84	1, 276, 234 37	1, 322, 924 44	1, 129, 300 05
Pittsburg, Fort Wayne and Chicago.....	5, 272, 846 05	6, 196, 517 08	5, 058, 498 13	4, 586, 097 93	4, 798, 624 50
Pittsburg, Virginia and Charlestown.....	.....	48, 581 86	75, 821 18	87, 750 51	87, 393 15
Pittsburg, Titusville and Buffalo.....	824, 023 39	696, 441 92	501, 502 87	570, 875 86	455, 828 47
Pithole Valley.....	26, 716 98	21, 713 08	10, 136 58	.....	.....
Reading and Columbia.....	221, 284 97	213, 499 92	201, 547 59	220, 637 21	172, 160 16
Salisbury.....	.....	.....	.....	.....	3, 449 37
Shamokin Valley and Pottsville.....	184, 622 83	185, 701 29	186, 361 74	204, 726 72	151, 449 97
Sharpsville, Wheatland, Sharon and Greenfield.....	.....	.....	.....	1, 832 97	.....
Shenango and Allegheny.....	22, 206 22	70, 449 17	100, 859 51	86, 341 15	116, 929 77
Somerset and Mineral Point.....	9, 155 81	9, 380 29	8, 183 63	4, 751 63	4, 362 56
South Mountain Iron Company's.....	17, 863 47	47, 216 34	24, 017 17	13, 589 77	6, 974 65
Southern Pennsylvania Railway and Mining Company.....	.....	23, 084 22	26, 603 36	20, 620 71	.....
Spring Brook.....	.....	.....	3, 550 00	.....	.....

COMPARATIVE STATEMENT OF RAILROAD EXPENSES FOR FIVE YEARS—Continued.

NAME OF COMPANY.	1872.	1873.	1874.	1875.	1876.
State Line and Sullivan.....				\$53,376 91	\$26,983 18
Stony Creek.....				18,996 59	
Sullivan and Erie.....	\$119,737 83	\$10,249 94	\$75,282 53		
Summit Branch.....	76,040 43	86,892 76	22,897 12	92,575 12	147,228 95
Sunbury and Lewistown.....			110,240 59		
Susquehanna, Gettysburg and Potomac.....	22,955 22	23,372 72			
Tioga.....	211,850 62	285,104 16	201,450 15	172,490 70	190,997 82
West Chester and Philadelphia.....	186,640 66	184,429 32	185,507 18	183,465 52	188,571 01
Western Maryland.....				264,735 81	206,219 56
Wheeling, Pittsburg and Baltimore.....	47,684 61	44,866 31	48,441 25	47,784 96	45,646 40
Wilmington and Reading.....	197,106 08	228,846 16	186,018 58	174,762 35	138,662 80
Wilmington and Western.....	6,248 96	37,859 55	30,008 39	35,543 63	37,501 69
Total .....	85,053,858 80	94,811,211 36	82,236,675 83	77,855,731 27	75,723,845 58



COMPARATIVE STATEMENT OF RAILROAD RECEIPTS FOR FIVE YEARS.

NAME OF COMPANY.	1872.	1873.	1874.	1875.	1876.
Allegheny Valley .....	\$2, 191, 488 94	\$2, 628, 470 92	\$2, 479, 166 78	\$2, 392, 341 25	\$2, 438, 254 50
Allentown.....	1, 788 98	.....	3, 022 39	2, 531 35	2, 348 26
Atlantic and Great Western.....	5, 451, 899 90	5, 315, 489 13	4, 838, 257 08	3, 913, 649 68	3, 661, 206 48
Bachman Valley .....	.....	13, 815 50	11, 431 21	6, 021 29	3, 674 11
Barelay Coal Company.....	36, 934 47	31, 996 97	46, 060 96	48, 220 58	56, 011 88
Bellefonte and Snow Shoe.....	179, 798 79	229, 788 19	274, 398 14	246, 676 57	204, 680 57
Bell's Gap.....	.....	10, 914 52	42, 415 71	38, 146 42	44, 031 77
Buffalo, New York and Philadelphia.....	.....	398, 362 61	580, 665 96	613, 176 55	656, 513 75
Catawauqua and Foglesville.....	149, 780 24	130, 486 21	90, 539 40	80, 229 46	83, 802 85
Catawissa. ....	572, 104 76	.....	.....	.....	.....
Chartiers .....	60, 436 03	61, 193 09	71, 036 27	72, 148 78	77, 176 08
Chester and Delaware River .....	.....	.....	.....	3, 422 74	.....
Cleveland and Pittsburgh .....	3, 554, 285 35	3, 740, 384 15	2, 887, 554 23	2, 629, 037 15	2, 474, 861 52
Colebrookdale .....	.....	.....	9, 415 31	9, 190 28	11, 808 06
Columbia and Port Deposit.....	.....	.....	.....	.....	7, 417 43
Corning, Cowanesque and Antrim.....	.....	428, 893 20	412, 581 90	316, 696 26	341, 082 14
Cornwall .....	87, 636 78	76, 839 61	56, 815 15	47, 438 01	70, 612 77
Cumberland Valley.....	581, 064 57	614, 184 99	603, 310 05	526, 076 14	547, 993 65
Danville, Hazleton and Wilkesbarre.....	10, 368 20	.....	.....	.....	.....
Delaware and Hudson Canal Company.....	100, 120 56	125, 656 34	120, 549 49	1, 050, 686 25	907, 536 24
Delaware, Lackawanna and Western .....	4, 746, 677 70	6, 248, 465 33	5, 347, 725 51	6, 282, 107 90	4, 051, 285 93
Dillsburg and Mechanicsburg.....	.....	4, 936 15	16, 113 93	20, 659 65	22, 573 44
Dunkirk, Allegheny Valley and Pittsburg.....	.....	195, 600 29	358, 457 43	350, 147 21	398, 633 25
East Broad Top.....	.....	.....	.....	67, 618 63	94, 589 37
East Mahanoy.....	.....	.....	25, 298 74	.....	25, 604 35
Edgewood.....	.....	.....	.....	3, 409 38	1, 360 13
Elmira and Williamsport.....	580, 299 79	698, 203 53	623, 003 87	649, 160 00	633, 316 40
Erie.....	18, 305, 027 41	20, 012, 606 51	18, 598, 898 76	17, 677, 746 49	16, 539, 765 33
Erie and Pittsburg .....	1, 199, 112 32	1, 166, 423 50	870, 703 00	519, 313 52	539, 315 93
Green Lick Narrow Gauge .....	.....	.....	.....	.....	6, 976 24
Hanover Junction, Hanover and Gettysburg.....	.....	.....	.....	79, 808 25	59, 622 53
Harrisburg and Potomac.....	.....	.....	.....	9, 822 98	11, 671 99
Huntingdon and Broad Top Mountain .....	310, 914 54	431, 107 47	284, 720 68	325, 011 36	272, 455 22
Hanover and York.....	.....	.....	.....	.....	59, 123 24
Ironton.....	48, 864 82	.....	33, 206 70	28, 998 09	27, 290 85
Jamestown and Franklin.....	270, 764 55	282, 964 45	228, 892 11	228, 847 11	225, 102 97
Junction .....	132, 384 33	151, 133 08	146, 623 12	168, 200 83	228, 435 99



COMPARATIVE STATEMENT OF RAILROAD RECEIPTS FOR FIVE YEARS—Continued.

NAME OF COMPANY.	1872.	1873.	1874.	1875.	1876.
Lake Shore and Michigan Southern.....	\$17,591,629 46	\$19,289,395 84	\$17,146,130 76	\$14,434,198 76	\$13,948,585 83
Lawrence.....	157,653 37	189,361 44	174,408 83	174,257 13	178,172 33
Lawrenceville and Evergreen.....	.....	.....	2,383 87	3,504 55	4,941 12
Lehigh and Lackawanna.....	35,141 66	42,386 93	43,839 18	39,873 96	33,191 01
Lehigh and Susquehanna.....	2,431,291 46	3,447,816 79	3,385,301 47	3,178,646 00	2,769,825 94
Lehigh Valley.....	5,982,949 48	6,710,564 57	6,759,391 02	6,046,495 44	7,049,646 56
Little Saw Mill Run.....	53,528 49	55,228 13	100,654 25	43,147 34	36,619 96
Littlestown.....	11,185 31	17,031 76	16,763 95	.....	.....
Little Schuylkill Navigation.....	271,435 90	.....	.....	.....	242,703 81
Lykens Valley.....	.....	.....	.....	.....	62,843 42
M'Kean and Buffalo.....	.....	.....	.....	25,819 19	57,219 39
Monongahela Inclined Plane.....	.....	.....	.....	24,721 72	18,808 54
Mont Alto.....	.....	9,099 00	8,109 94	11,444 62	8,216 59
Montrose.....	.....	.....	.....	22,449 54	25,559 59
Mount Oliver Inclined Plane.....	.....	12,234 02	12,833 36	9,353 20	9,476 05
Muncy Creek.....	7,493 33	10,032 86	10,291 54	.....	8,305 26
New Castle and Beaver Valley.....	339,470 66	349,978 40	353,073 18	357,181 45	306,897 49
New Castle and Franklin.....	.....	.....	19,093 27	39,925 70	39,943 98
Northern Central.....	3,095,602 50	3,230,722 87	3,266,970 99	3,246,348 45	2,889,074 35
North-East Pennsylvania.....	.....	13,540 47	18,149 62	24,645 00	27,706 93
North Pennsylvania.....	1,336,938 36	1,447,540 08	1,424,463 18	1,417,734 61	1,676,865 91
Oil Creek and Allegheny River.....	1,285,554 40	1,067,733 96	846,851 72	809,796 01	.....
Parker and Karns City.....	.....	.....	.....	102,332 92	.....
Peach Bottom.....	.....	.....	.....	.....	52,715 19
Pennsylvania.....	22,012,525 27	14,886,008 90	22,642,371 35	20,493,251 97	20,788,075 62
Pennsylvania Coal.....	23,033 14	28,501 43	23,764 20	22,119 35	15,661 31
Pennsylvania and New York Canal and.....	1,608,286 97	1,485,805 83	1,481,251 39	1,480,269 67	1,677,706 19
Peoples'.....	.....	.....	.....	15,296 58	14,284 40
Perkiomen.....	.....	.....	17,807 89	22,297 05	66,338 89
Philadelphia and Baltimore Central.....	295,594 18	303,221 09	296,614 57	2,284,027 84	304,425 54
Philadelphia and Erie.....	3,980,752 87	3,842,067 20	3,506,919 28	3,365,897 24	3,352,979 17
Philadelphia, Germantown and Norristown.....	287,816 30	278,759 01	331,324 29	278,073 66	277,923 34
Philadelphia, Newtown and New York.....	.....	.....	.....	.....	3,038 82
Philadelphia and Reading.....	12,125,038 11	14,832,660 68	14,452,121 18	15,002,817 81	12,328,835 71
Philadelphia and Trenton.....	1,759,758 14	1,995,605 98	1,914,346 16	1,942,922 40	3,076,343 81
Philadelphia, Wilmington and Baltimore.....	2,734,138 99	2,992,028 67	2,801,634 89	2,849,553 60	3,305,437 87
Pickering Valley.....	4,281 72	.....	4,943 84	4,503 45	5,167 04



SECRETARY OF INTERNAL AFFAIRS.

Pittsburg and Castle Shannon.....	3,856,648 72	.....	3,836,598 00	.....	3,573 316 41	375,930 47	390,582 07
Pittsburg, Cincinnati and St. Louis.....	1,437,391 66	.....	1,564,993 31	.....	1,526,124 80	3,175,970 00	3,282,705 50
Pittsburg and Connellsville.....	9,780,310 35	.....	9,605,707 14	.....	8,597,463 90	1,480,784 66	1,658,974 35
Pittsburg, Fort Wayne and Chicago.....	842 95	.....	67,137 11	.....	127,701 29	7,925,830 80	7,866,316 04
Pittsburg, Virginia and Charlestown.....	.....	.....	.....	.....	.....	123,593 80	127,738 70
Pittsburg, Titusville and Buffalo.....	260,606 47	.....	310,517 01	.....	309,251 32	290,299 68	706,019 20
Reading and Columbia.....	.....	.....	.....	.....	.....	.....	275,412 79
Salisbury.....	309,361 86	.....	350,487 11	.....	324,266 69	.....	3,588 00
Shamokin Valley and Pottsville.....	.....	.....	.....	.....	.....	410,022 98	280,885 16
Sharpville, Wheatland, Sharon and Greenfield.....	58,850 02	.....	157,300 51	.....	228,429 85	2,025 85	.....
Shenango and Allegheny.....	12,055 15	.....	15,617 09	.....	12,847 08	201,039 88	188,809 23
Somerset and Mineral Point.....	37,826 65	.....	43,819 92	.....	29,300 89	12,671 94	11,169 94
South Mountain Iron Company's.....	.....	.....	31,944 58	.....	33,701 89	15,146 01	12,274 71
Southern Pennsylvania Railway and Mining Company.....	.....	.....	.....	.....	.....	23,231 17	18,422 40
State Line and Sullivan.....	.....	.....	.....	.....	16 632 35	.....	21,695 39
Stony Creek.....	.....	.....	.....	.....	.....	15,970 42	17,006 12
Sullivan and Erie.....	37,180 78	.....	18,044 69	.....	.....	.....	.....
Summit Branch.....	322,986 00	.....	324,313 73	.....	310,036 43	349,117 30	244,469 08
Susquehanna, Gettysburg and Potomac.....	31,110 09	.....	31,079 52	.....	33,320 46	.....	.....
Tioga.....	468,322 69	.....	506,119 43	.....	388,464 37	286,660 28	298,771 54
West Chester and Philadelphia.....	336,939 07	.....	362,789 43	.....	350,164 26	350,540 92	369,544 90
Western Maryland.....	.....	.....	.....	.....	.....	293,718 04	311,902 55
Wheeling, Pittsburg and Baltimore.....	48,164 58	.....	47,364 79	.....	49,888 96	48,321 48	50,880 18
Wilmington and Reading.....	228,773 25	.....	251,496 68	.....	193,825 62	197,776 39	157,791 84
Wilmington and Western.....	5,892 47	.....	35,219 24	.....	31,871 15	40,277 25	46,109 31
Total.....	133,236,015 86	146,895,790 94	136,259,290 77	131,798,375 69	125,789,841 57		

COMPARATIVE STATEMENT OF ACCIDENTS FOR FIVE YEARS.

NAME OF COMPANY.	1872.		1873.		1874.		1875.		1876.	
	Killed ....	Injured ...	Killed ....	Injured ...	Killed ....	Injured ...	Killed ....	Injured ...	Killed ....	Injured ...
Allegheny Valley.....	14	47	13	44	19	32	10	39	19	30
Atlantic and Great Western.....	7	21	9	33	11	19	5	29	3	15
Barclay Coal Company.....						12		1	1	
Bellefonte and Snow Shoe.....	2	1	1						1	
Bell's Gap.....			1	2		2	1			
Buffalo, New York and Philadelphia.....			3	19	3	3			4	2
Catasauqua and Fogelsville.....									1	
Catawissa .....	2	2		1						
Chartiers .....				1			2	1		2
Cleveland and Pittsburg.....	5	7	3	5	1	5	11	3	1	6
Corning, Cowanesque and Antrim .....			1	3	2	1	1			
Cumberland Valley.....	3	6	3	6		2	2		1	1
Delaware and Hudson Canal Company.....	15	10	11	8	15	12	12	15	5	7
Delaware, Lackawanna and Western.....	20	29	23	17	16	7	22	17	19	36
Dunkirk, Allegheny and Pittsburg.....							4	6		8
East Broad Top .....								3	1	5
Elmira and Williamsport.....	5	4		6	3	8	3	15	3	8
Erie ....	70	81	53	119	98	345	106	203	101	169
Erie and Pittsburg.....	4	12	6	15	5	11	1	6	1	4
Green Lick Narrow Gauge.....										1
Hanover Junction, Hanover and Gettysburg.....	1	1	1			3		1		
Harrisburg and Potomac.....									1	
Huntingdon and Broad Top Mountain.....	8	1	3	16	1	6	1			
Ironton.....						1				
Jamestown and Franklin.....	4		3	6	1	4				4
Jefferson .....								3		
Junction .....										
Lake Shore and Michigan Southern.....	9	6	7	29	8	20	2	7	4	13
Lawrence .....		1			1	1		1		
Lawrenceville and Evergreen.....										
Lehigh and Lackawanna.....									1	
Lehigh and Susquehanna.....	17	44	15	8	15	5	12	7	13	13



Lehigh Valley .....	49	48	34	37	28	31	28	25	34	71
Lewisburg, Centre and Spruce Creek.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
Little Saw Mill Run.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....
Mine Hill and Schuylkill Haven.....	.....	.....	1	.....	.....	.....	.....	.....	1	.....
Montrose .....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....
Muncy Creek .....	.....	.....	1	.....	.....	.....	.....	.....	.....	3
New Castle and Beaver Valley.....	4	1	2	24	2	6	2	7	.....	.....
New Castle and Franklin.....	.....	.....	.....	.....	.....	1	1	2	1	.....
Northern Central .....	19	23	9	24	14	30	17	34	13	28
North Pennsylvania .....	11	4	12	3	10	5	9	2	10	14
Oil Creek and Allegheny River.....	6	17	2	7	7	9	3	19	.....	.....
Parker and Karns City.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
Pennsylvania .....	146	.....	156	355	129	293	119	359	150	446
Pennsylvania Coal.....	2	2	4	5	2	2	9	9	7	8
Pennsylvania and New York Canal and .....	10	17	1	5	6	11	5	17	9	14
Pennsylvania and Baltimore Central.....	3	5	4	1	1	3	3	.....	.....	.....
Philadelphia and Erie .....	28	71	30	79	9	59	18	50	17	74
Philadelphia and Reading.....	34	53	60	74	42	60	52	81	62	79
Philadelphia and Trenton .....	.....	.....	11	26	13	36	19	37	19	17
Philadelphia, Wilmington and Baltimore .....	19	9	21	27	15	11	13	10	22	12
Pittsburgh and Castle Shannon .....	.....	.....	.....	1	2	.....	.....	.....	1	.....
Pittsburgh, Cincinnati and St. Louis.....	11	52	21	26	15	9	10	13	14	25
Pittsburg and Connellsville.....	16	15	18	35	18	36	15	20	21	9
Pittsburg, Ft. Wayne and Chicago.....	9	20	11	32	14	33	26	40	15	31
Pittsburg, Virginia and Charlestown.....	.....	1	3	1	1	.....	.....	.....	1	.....
Pittsburg, Titusville and Buffalo.....	.....	.....	.....	.....	.....	.....	.....	.....	4	27
Pit-Hole Valley .....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....
Reading and Columbia .....	.....	7	2	2	3	1	.....	2	.....	4
Shamokin Valley and Pottsville.....	.....	1	1	.....	1	6	.....	13	1	6
Shenango and Allegheny.....	.....	.....	1	3	1	2	1	4	.....	.....
Somerset and Mineral Point.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
South Mountain Iron Company's.....	.....	1	2	.....	.....	.....	.....	.....	.....	.....
Summit Branch.....	1	1	1	.....	.....	1	1	2	.....	3
Susquehanna, Gettysburg and Potomac .....	.....	.....	.....	1	.....	1	.....	.....	.....	.....
Tioga.....	2	.....	3	1	.....	.....	.....	.....	1	.....
West Chester and Philadelphia.....	1	2	2	.....	2	.....	3	.....	2	2
Western Maryland.....	.....	.....	.....	.....	2	.....	2	.....	3	.....
Wheeling, Pittsburg and Baltimore .....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....
Wilcox and Howard Hill Improvement Company.....	.....	.....	.....	.....	.....	.....	1	2	.....	.....
Wilmington and Reading.....	1	7	3	9	.....	7	.....	.....	.....	3
Wilmington and Western.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....
Total .....	567	633	572	1,116	536	1,151	562	1,109	589	1,202





TABULATED RESULTS

COMPILED FROM PASSENGER RAILWAYS.

TABLE A.—Stock and Debt.

NAME OF COMPANY.	Capital stock as authorized by law....	Amount of stock subscribed.....	Total amount now paid in of capital stock .....	Total amount now of floating and funded debt.....	Rate per cent. on on funded debt....	Rate per cent. of dividends .....
Allentown.....	Unlimited.	\$45,260 00	\$45,260 00	\$12,000 00	7	.....
Central, Pittsburg.....	\$30,000 00	30,000 00	27,650 00	12,183 34	6	.....
Central, Reading.....	50,000 00	50,000 00	.....	22,150 83	7	.....
Citizens', Philadelphia.....	500,000 00	500,000 00	192,750 00	192,750 00	9 1/2 per cent.	.....
Citizens', Pittsburg.....	200,000 00	100,000 00	184,000 00	184,000 00	7	Dec. \$2 50, May \$4, Oct. \$5.
Coalville.....	50,000 00	62,675 00	61,675 00	20,076 14	8	.....
Continental .....	600,000 00	600,000 00	180,000 00	140,000 00	7	.....
Easton and South Easton.....	75,000 00	29,562 50	29,562 50	.....	7	.....
Empire.....	600,000 00	600,000 00	.....	202,482 26	.....	.....
Eric City.....	100,000 00	50,000 00	50,000 00	.....	.....	.....
Federal Street and Pleasant Valley.....	100,000 00	100,000 00	100,000 00	75,000 00	7 3-10 & 7 3-10	4 per cent.
Frankford and Southwark.....	750,000 00	600,000 00	600,000 00	202,500 00	7 & 7	9 per cent.
German town.....	1,500,000 00	1,500,000 00	572,860 00	223,000 00	7	18 per cent.
Green and Coates Street, Philadelphia..	500,000 00	150,000 00	150,000 00	100,000 00	7	\$3 50 per share.
Harrisburg City.....	Unlimited.	41,150 00	41,150 00	.....	.....	3 per cent.
Hestonville, Mantua and Fairmount.....	2,050,000 00	2,050,000 00	299,381 36	461,127 32	7 & 6	.....
Lombard and South Street.....	500,000 00	325,000 00	195,000 00	62,500 00	7	4 per cent.
Manayunk & Roxborough Incl'd Plane,	100,000 00	61,325 00	58,475 00	3,000 00	.....	.....
People's Street, Luzerne County.....	150,000 00	150,000 00	150,000 00	10,000 00	.....	2 per cent.
People's, Philadelphia .....	500,000 00	275,000 00	88,000 00	109,000 00	.....	.....
Philadelphia City .....	1,000,000 00	1,000,000 00	475,000 00	.....	6 & 7	\$5 per share.
Philadelphia and Darby.....	1,000,000 00	200,000 00	.....	100,000 00	7	2 per cent.
Philadelphia and Gray's Ferry .....	1,000,000 00	298,750 00	298,750 00	34,000 00	7	\$1 25 per share.
Pittsburg, Allegheny and Manchester.,	300,000 00	300,000 00	300,000 00	108,000 00	8	8 per cent.
Pittsburg and Birmingham .....	200,000 00	200,000 00	150,000 00	41,000 00	7 3-10	1-5 of 1 per cent. per share.
Pittsburg, Oakland and East Liberty...	150,000 00	150,000 00	150,000 00	79,105 21	7	.....
Pittston.....	25,000 00	20,675 00	18,312 50	6,500 00	7	.....
Reading City.....	100,000 00	41,500 00	41,500 00	1,500 00	7	.....
Ridge Avenue, Philadelphia.....	750,000 00	750,000 00	420,000 00	58,400 00	6 & 7	\$4 50 per share.



Riverside.....	50,000 00	9,750 00	775 00	2,535 50	.....	.....	{ Jan. and July 10 per cent. per annum.
Schuylkill River .....	500,000 00	500,000 00	50,000 00	.....	.....	.....	15 per cent.
Second and Third Streets .....	1,060,200 00	1,060,200 00	671,576 25	93,500 00	7	& 7	\$4 per share.
Seventeenth and Nineteenth Streets.....	500,000 00	500,000 00	250,000 00	116,877 87	6	& 7	.....
South Side .....	65,000 00	41,050 00	41,050 00	3,272 51	.....	7	.....
Stroudsburg.....	25,600 00	25,600 00	25,600 00	458 50	.....	.....	.....
Thirteenth and Fifteenth Street.....	1,000,000 00	1,000,000 00	334,529 44	129,500 00	7	.....	\$2 50 on 20,000 shares.
Union, Philadelphia.....	1,250,000 00	1,250,000 00	425,000 00	565,000 00	6	& 7	\$4 on each share.
Union, Warren.....	50,000 00	17,000 00	17,000 00	500 00	.....	.....	.....
West End, Philadelphia .....	500,000 00	341,350 00	170,675 00	67,829 90	7	.....	.....
West Philadelphia .....	500,000 00	400,000 00	400,000 00	250,000 00	7	& 6	{ Jan. \$5 per share, July \$5 per share, 20 per cent.
Wilkesbarre and Kingston.....	100,000 00	100,000 00	100,000 00	.....	.....	.....	per annum.
Williamsport.....	50,000 00	40,600 00	40,600 00	1,790 32	.....	.....	9 per cent.
Total .....	18,530,800 00	15,566,447 50	7,406,132 05	3,691,539 70	.....	.....	.....

TABLE B.—CHARACTERISTICS OF ROAD.

NAME OF COMPANY.	Total cost of road and equipment....	Length of road .....	Gauge of road.....	Weight of rail per yard .....	No. car houses, shops and stables .....	No. of depots.....	No. of first class passenger cars.....	No. of second class passenger cars.....	No. of other cars....	No. of horses and mules owned by the company .....	Value of real estate held, exclusive of roadway.....
Allentown .....	\$36,294 89	3.44	4 ft. 8½	19	2	1	6	1	1	16	\$25,000 00
Central, Pittsburg .....	58,856 99	2.75	5 ft. 1	38	1	2	8	...	2	50	5,500 00
Central, Reading.....	80,418 56	2.20	5 ft. 2½	45	1	1	8	...	...	27	...
Citizens', Philadelphia.....	293,219 46	9.50	5 ft. 2	45	4	2	58	6	3	400	156,170 67
Citizens', Pittsburg.....	176,732 58	5.00	5 ft. 2½	45	5	2	28	6	2	197	75,304 48
Coalville.....	47,365 64	2.87	4 ft. 8½	45	2	1	4	...	...	11	27,048 14
Continental .....	324,470 43	9.50	5 ft. 2	56	1	1	50	...	2	295	81,720 98
Easton and South Easton .....	25,962 50	1.37	5 ft. 2	43	2	1	5	...	...	21	3,000 00
Empire.....	106,000 00	8.00	5 ft. 2	45	...	...	...	...	...	...	...
Erie City .....	43,485 23	2.14	4 ft. 8½	30	2	1	10	...	...	28	6,000 00
Federal Street and Pleasant Valley.....	138,179 98	2.60	5 ft. 2½	45	1	1	20	...	1	116	33,630 47
Frankford and Southwark .....	963,887 45	16.75	5 ft. 2	47	9	3	75	...	...	572	143,000 00
German town.....	949,065 28	31.00	5 ft. 2	53	13	3	90	...	30	851	410,000 00
Green and Coates Street, Philadelphia .....	244,441 56	7.00	5 ft. 2	43	5	2	37	5	2	273	64,285 19
Harrisburg City.....	26,412 65	2.05	5 ft. 2½	44	3	1	8	...	...	26	...
Hestonville, Mantua and Fairmount.....	556,464 99	20.00	5 ft. 2	43	5	2	80	12	5	746	145,000 00
Lombard and South Street.....	270,594 83	8.00	5 ft. 2	43	4	2	33	11	4	160	50,000 00
Manayunk and Roxborough Inclined Plane..	58,328 06	5.50	5 ft. 2¾	48	1	1	...	7	1	27	10,500 00
People's Street, Luzerne County.....	158,728 77	9.50	4 ft. 8½	25	3	1	4	5	2	45	30,000 00
People's, Philadelphia.....	200,320 84	6.00	5 ft. 2	43	1	1	22	...	...	136	14,000 00
Philadelphia City.....	848,461 33	9.62	5 ft. 2½	53	6	4	120	...	...	1,065	256,650 00
Philadelphia and Darby.....	...	5.05	5 ft. 2½	43	3	1	15	...	...	...	...
Philadelphia and Gray's Ferry.....	312,550 24	10.37	5 ft. 2	44	3	1	30	...	...	187	22,600 00
Pittsburg, Allegheny and Manchester.....	279,040 49	4.75	5 ft. 2	45	3	4	37	3	1	221	112,453 36
Pittsburg and Birmingham.....	147,959 75	3.25	5 ft. 2	45	3	2	18	2	2	109	52,381 67
Pittsburg, Oakland and East Liberty.....	178,197 98	6.00	5 ft. 2	43	3	2	26	...	3	131	38,171 30
Pittston .....	25,000 00	1.50	5 ft. 2½	42	1	...	...	3	...	...	...
Reading City.....	46,675 24	2.50	5 ft. 2	45	4	1	10	...	...	24	1,500 00
Ridge Avenue, Philadelphia.....	436,677 34	15.00	5 ft. 1	45	1	3	54	...	...	300	142,000 00



[illegible]

TABLE C.—TRANSPORTATION OF PASSENGERS AND EXPENSES.

NAME OF COMPANY.	Number of passen- gers (all classes) carried in cars.....	Of maintaining the road or real estate of the corporation,	Of operating the road.....	Total.....
Allentown .....	142, 242	\$318 38	\$8, 290 20	\$9, 108 58
Central, Pittsburg.....	398, 777	1, 589 40	16, 748 02	18, 337 42
Central, Reading.....	194, 203	196 75	10, 047 39	10, 244 14
Citizens', Philadelphia.....	5, 467, 919	54, 849 10	230, 522 57	285, 371 67
Citizens', Pittsburg .....	2, 905, 873	8, 516 26	95, 987 83	104, 504 09
Coalville.....	71, 063	703 39	6, 327 00	7, 030 39
Continental .....	1, 990, 358	1, 683 23	94, 280 39	95, 963 62
Easton and South Easton .....	104, 373	1, 518 62	4, 588 95	6, 107 57
Empire.....	2, 631, 321	.....	.....	.....
Erie City.....	219, 270	245 50	9, 401 06	9, 646 56
Federal Street and Pleasant Valley.....	946, 721	479 89	34, 537 55	35, 017 44
Frankford and Southwark.....	8, 662, 094	34, 107 25	347, 802 01	381, 909 26
German town.....	13, 338, 672	28, 267 04	397, 360 82	425, 627 86
Green and Coates Street, Philadelphia.....	3, 536, 456	18, 023 52	148, 235 86	166, 259 38
Harrisburg City.....	232, 523	422 22	12, 250 92	12, 673 14
Hestonville, Mantua and Fairmount .....	9, 634, 689	26, 412 58	470, 134 30	496, 546 88
Lombard and South Street.....	1, 842, 214	5, 943 53	75, 313 48	81, 257 01
Manayunk and Roxborough Inclined Plane.....	64, 414	305 28	12, 990 11	13, 295 39
People's Street, Luzerne County.....	388, 425	2, 585 05	24, 796 83	27, 381 88
People's, Philadelphia.....	1, 408, 157	1, 085 99	57, 808 56	58, 894 55
Philadelphia City.....	13, 736, 705	47, 824 48	601, 187 19	649, 011 67
Philadelphia and Gray's Ferry .....	2, 413, 328	17, 199 81	93, 240 56	110, 440 37
Pittsburg, Allegheny and Manchester.....	2, 745, 348	10, 801 27	100, 517 74	111, 319 01
Pittsburg and Birmingham.....	1, 428, 531	4, 249, 93	58, 193 52	62, 443 45
Pittsburg, Oakland and East Liberty.....	1, 095, 667	2, 754 45	65, 366 94	68, 121 39
Reading City.....	195, 648	130 70	11, 269 43	11, 400 13
Ridge Avenue, Philadelphia.....	4, 591, 229	.....	199, 158 99	199, 158 99
Second and Third Streets.....	9, 589, 635	30, 127 29	349, 957 27	380, 084 56
Seventeenth and Nineteenth Street .....	3, 359, 589	20, 777 07	165, 014 48	185, 821 55



South Side.....	513,585	2,541 65	22,514 70	25,056 35
Stroudsburg .....	30,878	1,566 68	3,525 73	5,092 41
Thirteenth and Fifteenth Street.....	4,980,897	10,782 00	161,590 64	172,372 64
Union, Philadelphia.....	11,392,326	61,310 04	443,387 46	504,697 50
West End, Philadelphia.....	4,146,880	38,579 22	114,725 98	153,305 20
West Philadelphia .....	15,008,950	36,237 89	478,622 22	514,860 11
Wilkesbarre and Kingston.....	268,417	1,125 00	11,993 51	13,118 51
Williamsport.....	228,679	320 92	11,242 92	11,563 84
Total.....	129,906,056	474,081 38	4,948,963 13	5,423,044 51

TABLE D.—RECEIPTS.

NAME OF COMPANY.	Passengers.	Rent.	Manure.	Other sources.	Total.
Allentown.....	\$10,701 00	\$850 00	.....	.....	\$11,551 00
Central, Pittsburg.....	20,028 25	.....	.....	\$1,440 80	21,469 05
Central, Reading.....	10,488 04	14 00	\$55 50	14 41	10,571 95
Citizens', Philadelphia.....	328,074 37	.....	4,097 00	72,295 45	404,466 82
Citizens', Pittsburg.....	157,450 14	.....	.....	821 00	158,271 14
Coalville.....	7,120 61	1,200 79	34 00	1,780 24	10,135 64
Continental.....	115,050 02	.....	1,380 16	.....	116,430 18
Easton and South Easton.....	5,652 62	103 50	37 50	2,112 63	7,906 25
Empire.....	157,879 61	.....	.....	.....	157,879 61
Erie City.....	10,945 80	82 00	99 00	.....	11,126 80
Federal Street and Pleasant Valley.....	49,735 52	204 50	56 25	193 82	50,190 09
Frankford and Southwark.....	541,381 46	118 00	6,737 00	700 00	548,936 46
German town.....	643,602 57	.....	5,605 00	4,286 00	653,493 57
Green and Coates Street, Philadelphia.....	203,920 59	.....	2,277 49	100 00	206,298 08
Harrisburg City.....	14,334 28	.....	.....	1,612 19	15,946 47
Hestonville, Mantua and Fairmount.....	562,935 34	4,409 51	7,565 95	646,951 84	1,221,862 64
Lombard and South Street.....	100,486 18	.....	605 75	170 90	101,262 83
Manayunk and Roxborough Inclined Plane.....	15,545 22	.....	539 55	.....	16,084 77
People's Street, Luzerne County.....	29,279 67	.....	111 10	1,794 22	31,184 99
People's, Philadelphia.....	70,637 71	.....	1,134 35	34,500 00	106,272 06
Philadelphia City.....	784,728 93	479 25	7,464 69	487 50	793,160 37
Philadelphia and Gray's Ferry.....	173,133 50	500 00	2,093 50	13,080 39	152,807 39
Pittsburg, Allegheny and Manchester.....	147,803 58	.....	422 50	6,551 00	154,777 08
Pittsburg and Birmingham.....	71,935 48	.....	.....	.....	71,935 48
Pittsburg, Oakland and East Liberty.....	73,874 84	402 50	169 71	7,145 21	81,592 26
Pittston.....	.....	1,875 00	.....	.....	1,875 00
Reading City.....	11,434 81	.....	.....	4,463 44	15,898 25
Ridge Avenue, Philadelphia.....	281,081 77	.....	.....	.....	281,081 77
Second and Third Streets.....	571,370 89	.....	7,696 78	.....	579,067 67
Seventeenth and Nineteenth Streets.....	182,046 03	.....	2,401 14	179,115 00	363,562 17
South Side.....	25,679 47	69 00	75 00	.....	25,823 47
Stroudsburg.....	2,164 52	48 00	.....	3,231 17	5,443 69
Thirteenth and Fifteenth Streets.....	268,482 25	478 50	2,713 15	.....	271,673 90
Union, Philadelphia.....	742,944 84	.....	8,500 09	18,948 07	770,393 00
West End, Philadelphia.....	.....	.....	.....	.....	431,258 92



West Philadelphia.....	750,447 54	500 00	4,000 00	710 64	755,658 18
Wilkesbarre and Kingston.....	21,270 56	.....	.....	575 00	21,845 56
Williamsport .....	11,433 96	.....	.....	.....	11,433 96
Total.....	7,175,081 97	11,334 55	65,872 16	1,003,080 92	8,650,628 52

ANNUAL REPORT OF THE  
TABLE E.—ACCIDENTS.

NAME OF COMPANY.	PASS'GRS.		EMPLY'EES.		OTHERS.		TOTAL.	
	Killed.....	Injured...	Killed.....	Injured...	Killed.....	Injured...	Killed.....	Injured...
Central, Reading .....						1		1
Continental.....		1				3		4
Frankford and Southwark.....	1				4		5	
Hestonville, Mantua & Fairmount,	2	11	1	2	2	6	5	19
Philadelphia City.....		5		2	1	2	1	9
Pittsburg, Allegheny & Manchester					1		1	
Pittsburg, Oakland and E. Liberty,		1				1		2
Ridge Avenue, Philadelphia.....	1						1	
Second and Third Streets.....						2		2
Seventeenth and Nineteenth Sts...		1						1
South Side.....					1		1	
West Philadelphia.....	1	3		1			1	4
Wilkesbarre and Kingston .....						2		2
Total. ....	5	22	1	5	9	17	15	44



COMPARATIVE STATEMENT OF CAPITAL STOCK PAID IN FOR FIVE YEARS.

NAME OF COMPANY.	1872.	1873.	1874.	1875.	1876.
Allentown.....	\$36,600 00	\$45,260 00	\$45,260 00	\$45,266 00	\$15,260 00
Central, Pittsburg.....	.....	.....	27,450 00	27,450 00	27,650 00
Citizens, Philadelphia.....	192,750 00	192,750 00	192,750 00	192,750 00	192,750 00
Citizens, Pittsburg.....	184,000 00	184,000 00	184,000 00	184,000 00	184,000 00
Coalville.....	53,000 00	54,900 00	59,675 00	61,675 00	61,675 00
Continental.....	.....	.....	60,000 00	120,000 00	180,000 00
Easton and South Easton.....	29,562 50	29,562 50	29,562 50	29,562 50	29,562 50
Erie City.....	19,807 00	24,807 00	33,300 00	49,750 00	50,000 00
Federal Street and Pleasant Valley.....	66,250 00	66,250 00	77,825 00	100,000 00	100,000 00
Frankford and Southwark.....	498,200 00	600,000 00	600,000 00	600,000 00	600,000 00
German town.....	307,545 00	307,545 00	537,560 00	537,760 00	572,860 00
Green and Coates Street, Philadelphia.....	150,000 00	150,000 00	150,000 00	150,000 00	150,000 00
Harrisburg City.....	41,994 77	44,904 77	16,500 00	41,150 00	41,150 00
Hestonville, Mantua and Fairmount.....	299,423 61	299,423 61	299,423 61	299,381 36	299,381 36
Lombard and South Street.....	105,000 00	105,000 00	105,000 00	195,000 00	195,000 00
Manayunk and Roxborough Inclined Plane.....	.....	.....	50,405 00	58,475 00	58,475 00
People's Street, Luzerne County.....	125,000 00	125,000 00	149,000 00	150,000 00	150,000 00
People's, Philadelphia.....	.....	.....	.....	62,500 00	88,000 00
Philadelphia City.....	225,000 00	225,000 00	475,000 00	475,000 00	475,000 00
Philadelphia and Darby.....	200,000 00	200,000 00	200,000 00	200,000 00	.....
Philadelphia and Gray's Ferry.....	290,175 00	290,175 00	290,200 00	291,800 00	298,750 00
Pittsburg, Allegheny and Manchester.....	200,000 00	200,000 00	300,000 00	300,000 00	300,000 00
Pittsburg and Birmingham.....	120,000 00	146,050 00	150,000 00	150,000 00	150,000 00
Pittsburg, Oakland and East Liberty.....	130,000 00	130,000 00	150,000 00	150,000 00	150,000 00
Pittston.....	100,000 00	98,765 00	17,300 00	17,975 00	18,312 50
Reading City.....	.....	.....	41,250 00	41,550 00	41,500 00
Ridge Avenue, Philadelphia.....	336,000 00	336,000 00	420,000 00	420,000 00	420,000 00
Riverside.....	.....	.....	.....	750 00	775, 00
Schuylkill River.....	50,000 00	50,000 00	50,000 00	50,000 00	50,000 00
Second and Third Streets.....	621,576 25	671,576 25	671,576 25	671,576 25	671,576 25
Seventeenth and Nineteenth Streets.....	160,000 00	160,000 00	160,000 00	160,000 00	250,000 00
South Side.....	.....	.....	41,050 00	41,050 00	41,050 00
Stroudsburg.....	.....	.....	20,000 00	20,000 00	25,600 00
Thirteenth and Fifteenth Street.....	334,529 44	334,529 44	334,529 44	334,529 44	334,529 44
Union, Philadelphia.....	400,000 00	400,000 00	425,000 00	425,000 00	425,000 00

COMPARATIVE STATEMENT OF CAPITAL STOCK PAID IN FOR FIVE YEARS.—Continued.

NAME OF COMPANY.	1872.	1873.	1874.	1875.	1876.
Union, Warren .....	\$16, 187 03	\$17, 000 00	\$17, 000 00	\$17, 000 00	\$17, 000 00
West End, Philadelphia.....	.....	.....	.....	.....	170, 675 00
West Philadelphia.....	400, 000 00	400, 000 00	400, 000 00	400, 000 00	400, 000 00
Wilkesbarre and Kingston.....	100, 000 00	100, 000 00	100, 000 00	100, 000 00	100, 000 00
Williamsport .....	40, 600 00	40, 600 00	40, 600 00	40, 600 00	40, 600 00
Total.....	.....	6, 076, 688 57	7, 028, 901 80	7, 101, 544 55	7, 406, 192 05



COMPARATIVE STATEMENT OF FUNDED AND FLOATING DEBT FOR FIVE YEARS.

SECRETARY OF INTERNAL AFFAIRS.

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NAME OF COMPANY.	1872.	1873.	1874.	1875.	1876.
Allentown .....	\$10,000 00	\$8,500 00	\$10,500 00	\$12,746 35	\$12,000 00
Central, Pittsburg .....	.....	.....	.....	12,775 00	12,183 34
Central, Reading .....	.....	.....	13,445 58	15,850 00	22,150 83
Citizens,' Philadelphia .....	.....	.....	.....	.....	192,750 00
Citizens,' Pittsburg .....	54,000 00	50,000 00	54,000 00	52,800 00	184,000 00
Coalville .....	1,000 00	15,000 00	15,304 74	20,129 55	20,076 14
Continental .....	.....	.....	.....	.....	140,000 00
Empire .....	153,000 00	190,000 00	200,000 00	202,482 26	202,482 26
Erie City .....	22,341 73	12,500 00	10,400 00	.....	.....
Federal Street and Pleasant Valley .....	90,000 00	86,904 12	84,000 00	76,750 00	75,000 00
Frankford and Southwark .....	290,500 00	219,500 00	211,500 00	216,000 00	202,500 00
Germanatown .....	350,000 00	370,000 00	97,500 00	137,687 51	223,000 00
Green and Coates Street, Philadelphia .....	100,000 00	100,000 00	100,000 00	100,000 00	100,000 00
Harrisburg City .....	14,104 75	17,864 44	.....	.....	.....
Hestonville, Mantua and Fairmount .....	127,100 00	127,100 00	125,883 16	412,499 79	461,127 32
Lombard and South Street .....	62,500 00	62,500 00	62,500 00	62,500 00	62,500 00
Manayunk and Roxborough Inclined Plane .....	.....	.....	8,100 00	.....	3,000 00
People's Street, Luzerne County .....	.....	.....	1,500 00	11,000 00	10,000 00
People's, Philadelphia .....	.....	.....	.....	90,000 00	109,000 00
Philadelphia City .....	229,397 00	249,735 40	274,136 05	300,000 00	.....
Philadelphia and Darby .....	.....	100,000 00	100,000 00	100,000 00	100,000 00
Philadelphia and Gray's Ferry .....	6,500 00	6,500 00	29,100 00	34,000 00	34,000 00
Pittsburg, Allegheny and Manchester .....	48,336 00	49,608 45	100,000 00	105,000 00	108,000 00
Pittsburg and Birmingham .....	61,549 55	50,769 13	45,584 36	42,100 00	41,000 00
Pittsburg, Oakland and East Liberty .....	72,636 60	70,525 00	73,536 80	74,541 98	79,105 21
Pittston .....	41,616 33	55,312 80	7,700 00	7,700 00	6,500 00
Reading City .....	.....	.....	4,599 00	3,262 44	1,500 00
Ridge Avenue, Philadelphia .....	89,772 00	87,305 98	58,400 00	65,482 66	58,400 00
Riverside .....	.....	.....	.....	2,535 50	2,535 50
Schuylkill River .....	.....	109,300 00	109,300 00	109,300 00	93,500 00
Second and Third Streets .....	110,306 73	94,515 00	61,577 36	85,133 87	116,877 87
Seventeenth and Nineteenth Streets .....	.....	.....	21,020 55	21,893 67	3,272 51
Stroudsburg .....	.....	.....	5,600 00	5,600 00	458 50
Thirteenth and Fifteenth Street .....	.....	54,000 00	70,500 00	70,500 00	129,500 00
Union, Philadelphia .....	500,000 00	500,000 00	567,000 00	565,000 00	565,000 00

COMPARATIVE STATEMENT OF FUNDED AND FLOATING DEBT FOR FIVE YEARS---Continued.

NAME OF COMPANY.	1872.	1873.	1874.	1875.	1876.
Union, Warren, .....	.....	.....	\$550 00	\$600 00	\$500 00
West End, Philadelphia.....	.....	.....	.....	.....	67,829 90
West Philadelphia.....	\$100,000 00	\$100,000 00	100,000 00	100,000 00	250,000 00
Williamsport .....	5,705 31	1,441 48	1,409 12	1,999 39	1,790 32
Total .....	2,540,366 00	2,788,881 80	2,624,646 72	3,117,869 97	3,691,539 70



COMPARATIVE STATEMENT OF INTEREST ON FUNDED DEBT, AND CASH OR STOCK DIVIDENDS DECLARED FOR FIVE YEARS.

NAME OF COMPANY.	INTEREST ON FUNDED DEBT.					DIVIDEND DECLARED.				
	1872.	1873.	1874.	1875.	1876.	1872.	1873.	1874.	1875.	1876.
Allentown.....	6			7	7	6	10			
Central, Pittsburg.....				6	6					
Central, Reading.....				7	7					
Citizens', Philadelphia.....						\$7 00	\$7 00	\$8 50	\$9 00	9½
Citizens', Pittsburg.....	7	7		7½	7	5, 6	16	20	7 50	11½
Coalville.....				8	8		8	1		
Continental.....					7					
Easton and South Easton.....						5		7	\$2 00	
Empire.....		7		7	7					
Erie City.....		7				7			\$5 00	
Federal Street and Pleasant Valley.....		7 3-10		7 3-10	7 3-10			16½	\$9 00	4
Frankford and Southwark.....		7		7	7	7	10	10	10 00	9
Germanatown.....		7		7	7	6	6	6	6	18
Green and Coates Street, Philadelphia.....		7		7	7	\$4 00	\$4 00	\$4 00	\$4 00	\$3 50
Harrisburg City.....		7							3 00	3
Hestonville, Mantua and Fairmount.....		7		6, 7	7, 6	\$1 10	90	\$1 50	1 00	
Lombard and South Street.....		7		7	7		\$1 25	\$1 50	6 00	4
People's Street, Luzerne County.....						2½	4	8		2
People's, Philadelphia.....				7						
Philadelphia City.....		6		6, 7	6, 7	\$4 00	\$5 00	\$5 00	5 00	\$5 00
Philadelphia and Darby.....		7		7	7	8	8	8	2 00	2
Philadelphia and Gray's Ferry.....		7		7	7	\$2 25	\$2 50	\$2 50	4 50	\$1 25
Pittsburg, Allegheny and Manchester.....		7		8	8		10	6	8 00	8
Pittsburg and Birmingham.....		7, 7 3-10		7 3-10	7 3-10					1-5 of 1 per sh.
Pittsburg, Oakland and East Liberty.....		7			7					
Pittston.....					7					
Reading City.....					7					
Ridge Avenue, Philadelphia.....		6 & 7		6 & 7	6, 7	\$4 00	\$1 50	\$3 00	3 00	\$4 50
Schuylkill River.....							10	10	10 00	10
Second and Third Streets.....		7		7	7	10	10	10	11 00	15
Seventeenth and Nineteenth Streets.....				6	6, 7		\$2 00	\$2 00	4 00	\$4 00
South Side.....										
Stroudsburg.....		7		7	7			7	10 00	

COMPARATIVE STATEMENT OF INTEREST ON FUNDED DEBT--Continued.

NAME OF COMPANY.	INTEREST ON FUNDED DEBT.					DIVIDEND DECLARED.				
	1872.	1873.	1874.	1875.	1876.	1872.	1873.	1874.	1875.	1876.
Thirteenth and Fifteenth Street.....		7		7	7	\$1 50	\$1 50	\$1 75	\$4 00	\$2 50
Union, Philadelphia.....		6,7		6,7	6,7	\$5 00	\$6 00	\$8 25	8 00	4 00
West End, Philadelphia.....					7					
West Philadelphia.....		7		7	6,7					
Wilkesbarre and Kingston.....							16	\$9 50	10 00	\$5 00
							8	9	5 00	9



COMPARATIVE STATEMENT OF COST OF ROAD AND EQUIPMENT FOR FIVE YEARS.

NAME OF COMPANY.	1872.	1873.	1874.	1875.	1876.
Allentown.....		\$36,095 74	\$36,305 74	\$36,204 29	\$36,294 89
Central, Pittsburg.....	\$33,427 88			77,939 35	58,856 99
Central, Reading.....			56,492 70	58,856 99	80,418 56
Citizens', Philadelphia.....	212,320 42	220,319 42	232,467 28	256,957 05	293,219 46
Citizens', Pittsburg.....	270,670 80	184,333 07	179,870 45	184,354 40	176,732 58
Coalville.....	45,436 41	46,091 50	47,636 53	47,683 53	47,365 64
Continental.....			728 75	123,870 15	324,470 43
Easton and South Easton.....	25,962 50	25,962 50	25,962 50	25,962 50	25,962 50
Empire.....	102,000 00	106,000 00	106,000 00	106,000 00	106,000 00
Erie City.....	36,996 98	36,996 98	36,996 98	41,685 23	43,485 23
Federal Street and Pleasant Valley.....	132,842 02	123,171 15	124,450 91	139,760 62	138,179 98
Frankford and Southwark.....	844,971 55	844,113 26	914,714 64	967,430 02	963,887 45
German town.....	562,270 00	723,839 30	765,838 55	847,623 23	949,065 28
Green and Coates Street, Philadelphia.....	244,441 56	244,441 56	244,441 56	244,441 56	244,441 56
Harrisburg City.....	60,249 55	60,249 55	17,989 29	24,583 43	26,412 65
Hestonville, Mantua and Fairmount.....	388,466 69	391,786 69	386,829 07	489,665 43	556,464 99
Lombard and South Street.....	170,402 57	173,958 98	174,008 98	261,485 55	270,594 83
Manayunk and Roxborough Inclined Plane.....			43,724 32	56,123 17	58,328 06
People's Street, Luzerne County.....	140,387 29	142,121 03	158,728 77	158,728 77	158,728 77
People's, Philadelphia.....				181,939 26	200,320 84
Philadelphia City.....	654,397 11	517,735 40	789,136 05	816,540 35	848,461 33
Philadelphia and Darby.....	257,000 00	321,058 48	321,058 48		
Philadelphia and Gray's Ferry.....	299,126 68	299,126 68	299,126 58	303,625 24	312,550 24
Pittsburg, Allegheny and Manchester.....	161,752 24	170,308 48	278,090 54	279,780 54	279,040 49
Pittsburg and Birmingham.....	136,239 61	143,514 69	143,436 69	142,941 69	147,959 75
Pittsburg, Oakland and East Liberty.....	125,448 81	125,548 81	167,289 82	177,157 15	178,197 98
Pittston.....	83,487 08	81,851 13	25,000 00	25,000 00	25,000 00
Reading City.....			45,294 20	46,675 24	46,675 24
Ridge Avenue, Philadelphia.....	414,512 12	414,834 10	418,810 59	431,777 34	436,677 31
Riverside.....				242 00	267 00
Schuylkill River.....	47,463 54	47,463 54	47,463 54	47,463 54	47,463 54
Second and Third Streets.....	706,254 95	787,203 10	814,249 88	826,825 96	841,492 48
Seventeenth and Nineteenth Streets.....	186,693 64	191,656 85	204,973 80	205,238 28	210,515 90
South Side.....			81,851 13	81,851 13	81,851 13
Stroudsburg.....			22,429 72	22,429 72	23,956 69
Thirteenth and Fifteenth Streets.....		227,326 35	250,174 58	281,011 86	316,189 26
Union, Philadelphia.....	998,035 82	1,032,513 66	1,301,804 13	1,393,864 86	1,411,384 19

COMPARATIVE STATEMENT OF COST OF ROAD AND EQUIPMENT FOR FIVE YEARS—Continued.

NAME OF COMPANY.	1872.	1873.	1874.	1875.	1876.
Union, Warren .....	\$16,187 03	\$17,000 00	\$17,000 00	\$17,000 00	\$17,000 00
West End, Philadelphia .....	591,348 36	595,848 36	609,925 66	647,921 50	311,949 55
West Philadelphia .....	94,833 37	94,833 37	94,833 37	94,833 37	81,909 75
Wilkesbarre and Kingston .....	41,452 21	41,715 35	42,318 20	43,121 77	94,833 37
Williamsport .....					43,121 77
Total .....				10,216,596 07	10,515,727 69



COMPARATIVE STATEMENT OF NUMBER OF PASSENGERS (ALL CLASSES) CARRIED IN CARS FOR FIVE YEARS.

NAME OF COMPANY.	1872.	1873.	1874.	1875.	1876.
Allentown.....	131, 249	121, 346	161, 010	144, 020	142, 242
Central, Pittsburg.....	.....	.....	318, 800	278, 166	398, 777
Central, Reading.....	.....	.....	86, 210	58, 638	194, 203
Citizens', Philadelphia.....	4, 089, 857	4, 417, 637	4, 925, 115	4, 821, 546	5, 467, 919
Citizens', Pittsburg.....	4, 232, 343	2, 881, 428	3, 237, 314	3, 107, 638	2, 905, 873
Coalville.....	99, 235	109, 409	112, 451	103, 114	71, 063
Continental.....	.....	.....	.....	.....	1, 990, 358
Easton and South Easton.....	179, 991	166, 377	143, 730	128, 165	104, 373
Empire.....	1, 712, 404	3, 014, 662	2, 320, 931	2, 290, 614	2, 631, 321
Erie City.....	242, 011	316, 689	291, 647	254, 509	219, 270
Federal Street and Pleasant Valley.....	715, 363	925, 990	1, 083, 325	993, 993	946, 721
Frankford and Southwark.....	5, 421, 326	6, 084, 421	6, 609, 848	7, 558, 850	8, 662, 094
Germanatown.....	5, 063, 044	1, 225, 383	6, 572, 720	8, 247, 247	13, 338, 672
Green and Coates Street, Philadelphia.....	2, 723, 351	2, 905, 989	2, 975, 556	3, 151, 825	3, 536, 456
Harrisburg City.....	143, 703	.....	132, 651	232, 365	232, 523
Hestonville, Mantua and Fairmount.....	4, 228, 444	5, 266, 951	6, 057, 405	6, 646, 336	9, 634, 689
Lombard and South Street.....	1, 450, 000	1, 578, 000	1, 492, 000	1, 518, 900	1, 842, 214
Manayunk and Roxborough Inclined Plane.....	.....	.....	19, 104	181, 944	64, 414
People's Street, Luzerne County.....	433, 662	418, 600	496, 076	416, 066	388, 425
People's, Philadelphia.....	.....	.....	.....	2, 567, 551	1, 408, 157
Philadelphia City.....	5, 289, 426	5, 692, 515	7, 132, 922	8, 619, 357	13, 736, 705
Philadelphia and Gray's Ferry.....	2, 600, 000	2, 648, 477	2, 723, 633	2, 651, 765	2, 413, 328
Pittsburg, Allegheny and Manchester.....	2, 630, 442	2, 949, 642	3, 054, 762	2, 857, 850	2, 745, 348
Pittsburg and Birmingham.....	1, 250, 024	1, 310, 329	1, 401, 900	1, 488, 491	1, 428, 531
Pittsburg, Oakland and East Liberty.....	565, 404	340, 406	799, 104	1, 221, 870	1, 095, 667
Reading City.....	.....	.....	.....	.....	195, 648
Ridge Avenue, Philadelphia.....	3, 850, 000	4, 100, 000	4, 200, 000	4, 108, 050	4, 591, 229
Second and Third Street.....	7, 653, 120	8, 200, 000	8, 357, 565	8, 757, 115	9, 589, 635
Seventeenth and Nineteenth Streets.....	2, 342, 373	2, 707, 401	2, 996, 887	3, 207, 433	3, 359, 589
South Side.....	.....	.....	433, 802	584, 647	513, 585
Stroudsburg.....	.....	.....	51, 198	38, 395	30, 878
Thirteenth and Fifteenth Street.....	2, 816, 590	3, 272, 563	3, 756, 938	3, 929, 259	4, 980, 897
Union, Philadelphia.....	9, 741, 579	10, 357, 196	10, 535, 577	10, 635, 818	11, 392, 326

COMPARATIVE STATEMENT OF NUMBER OF PASSENGERS (ALL CLASSES) CARRIED IN CARS FOR FIVE YEARS.—Continued.

NAME OF COMPANY.	1872.	1873.	1874.	1875.	1876.
West End, Philadelphia.....	7,800,000	8,300,000	7,832,000	8,493,721	4,146,880
West Philadelphia.....	307,550	311,500	323,300	266,130	15,008,950
Wilkesbarre and Kingston.....	276,809	277,387	271,798	218,669	268,417
Williamsport .....					228,679
Total.....		78,851,098	90,907,369	99,800,057	129,906,056



COMPARATIVE STATEMENT OF EXPENSES FOR FIVE YEARS.

NAME OF COMPANY.	1872.	1873.	1874.	1875.	1876.
Allentown.....		\$12, 958 40	\$15, 599 59.	\$11, 896 56	\$9, 108 58
Central, Pittsburg.....			24, 497 75	20, 569 75	18, 337 42
Central, Reading.....			5, 137 95	3, 951 05	10, 244 14
Citizens', Philadelphia.....	196, 245 13	204, 260 75	248, 977 58	244, 898 45	285, 371 67
Citizens', Pittsburg.....	105, 933 46	107, 751 56	140, 135 18	112, 757 80	104, 504 09
Coalville.....	7, 645 42	7, 615 39	9, 716 82	13, 441 82	7, 030 39
Continental.....					110, 963 62
Easton and South Easton.....	8, 508 41	7, 894 76	6, 101 71	5, 495 06	6, 107 57
Empire.....	89, 583 63	102, 732 14			
Erie City.....	11, 103 01	11, 839 28	12, 304 97	14, 099 12	9, 646 56
Federal Street and Pleasant Valley.....	36, 645 74	37, 587 83	41, 884 81	40, 488 14	35, 017 44
Frankford and Southwark.....	276, 997 08	320, 849 14	341, 123 71	382, 979 15	381, 909 26
Germanatown.....	246, 606 12	307, 729 98	291, 189 33	258, 121 85	425, 627 86
Green and Coates Street, Philadelphia.....	136, 568 12	135, 496 21	141, 554 69	141, 486 72	166, 259 38
Harrisburg City.....	7, 629 81	6, 325 28	8, 759 85	15, 144 60	12, 673 14
Hestonville, Mantau and Fairmount.....	201, 168 89	225, 965 32	271, 626 02	299, 058 79	496, 546 88
Lombard and South Street.....	63, 199 74	68, 118 67	67, 796 25	85, 285 70	81, 257 01
Manayunk and Roxborough Inclined Plane.....			1, 062 79	14, 057 72	13, 295 38
Peoples' Street, Luzerne county.....	23, 015 63	29, 304 52	31, 282 02	27, 492 99	27, 381 88
Peoples', Philadelphia.....				26, 605 72	58, 894 55
Philadelphia City.....	239, 650 64	243, 416 12	328, 441 94	371, 164 62	649, 011 67
Philadelphia and Darby.....	3, 990 00				
Philadelphia and Grays' Ferry.....	85, 722 05	88, 205 28	89, 622 93	94, 444 03	110, 440 37
Pittsburg, Allegheny and Manchester.....	94, 345 43	112, 300 36	121, 844 68	118, 302 25	111, 319 01
Pittsburg and Birmingham.....	70, 412 41	75, 597 40	67, 673 47	65, 594 80	62, 443 45
Pittsburg, Oakland and East Liberty.....	36, 236 94	27, 911 09	112, 226 18	76, 987 34	68, 121 39
Pittston.....	44, 537 94	47, 353 33		22, 600 00	
Reading City.....					11, 400 13
Ridge Avenue, Philadelphia.....	179, 174 19	234, 006 93	202, 847 13	192, 529 35	199, 158 99
Second and Third Streets.....	363, 271 00	374, 594 14	380, 907 69	375, 739 76	381, 084 56
Seventeenth and Nineteenth Streets.....	115, 939 38	133, 527 67	167, 666 96	174, 619 72	185, 821 55
South Side.....			25, 700 00	29, 209 22	25, 056 35
Stroudsburg.....			3, 574 68	4, 133 81	5, 092 41
Thirteenth and Fifteenth Street.....	113, 096 24	140, 420 10	157, 809 38	156, 537 83	172, 372 64
Union, Philadelphia.....	597, 301 96	444, 841 00	461, 339 02	523, 776 54	504, 697 50
Union, Warren.....		1, 700 00	2, 152 00		
West End, Philadelphia.....					153, 305 20

COMPARATIVE STATEMENT OF EXPENSES FOR FIVE YEARS—Continued.

NAME OF COMPANY.	1872.	1873.	1874.	1875.	1876.
West Philadelphia.....	\$341,188 18	\$332,269 13	\$330,161 77	\$324,872 22	\$514,860 11
Wilkesbarre and Kingston.....	14,617 00	13,667 00	13,340 00	13,396 72	13,118 51
Williamsport.. ..	8,616 91	10,192 36	8,902 56	11,192 42	11,563 84
Total.....	.....	3,866,435 14	4,132,961 86	4,272,931 62	5,439,044 50



COMPARATIVE STATEMENT OF RECEIPTS FOR FIVE YEARS.

NAME OF COMPANY.	1872.	1873.	1874.	1875.	1876.
Allentown.....	\$11,589 85	\$11,625 45	\$13,731 90	\$12,475 23	\$11,551 00
Central, Pittsburg.....	.....	.....	.....	24,845 38	21,469 07
Central, Reading.....	.....	.....	28,310 11	3,260 30	10,571 95
Citizens', Philadelphia.....	281,024 44	300,144 88	363,450 95	359,957 84	404,466 82
Citizens', Pittsburg.....	184,298 81	173,958 13	192,300 73	174,094 62	158,271 14
Coalville.....	10,993 31	11,463 46	12,664 25	11,766 27	10,135 64
Continental.....	.....	.....	.....	.....	116,430 18
Easton and South Easton.....	10,946 54	9,560 35	7,999 79	7,146 84	7,906 25
Empire.....	102,704 21	120,971 20	139,835 79	137,436 96	157,879 61
Erie City.....	13,288 31	16,395 13	14,598 04	12,673 25	11,126 80
Federal Street and Pleasant Valley.....	45,737 22	52,160 14	60,990 40	54,566 93	50,190 09
Frankford and Southwark.....	368,134 69	412,324 84	447,500 86	478,890 10	548,936 46
Germanatown.....	370,775 26	405,613 75	422,985 66	419,851 84	653,493 57
Green and Coates Street, Philadelphia.....	180,268 30	189,824 95	189,186 71	189,416 74	206,298 08
Harrisburg City.....	7,185 35	5,425 18	8,731 96	16,970 17	15,946 47
Hestonville, Mantua and Fairmount.....	272,610 28	295,548 56	328,536 51	794,206 25	1,221,862 64
Lombard and South Street.....	90,104 15	109,369 47	87,142 86	180,177 58	101,262 83
Manayunk and Roxborough Inclined Plane.....	.....	.....	1,608 94	14,930 21	16,084 77
People's Street, Luzerne County.....	36,447 61	32,841 74	36,116 20	34,294 35	31,184 99
People's, Philadelphia.....	.....	.....	.....	26,792 61	106,272 06
Philadelphia City.....	347,283 36	362,109 13	443,737 87	514,126 74	793,160 37
Philadelphia and Gray's Ferry.....	124,472 89	125,257 06	126,327 08	125,556 18	152,807 39
Pittsburg, Allegheny and Manchester.....	149,066 14	157,990 30	165,335 77	159,807 59	154,777 08
Pittsburg and Birmingham.....	71,132 16	99,630 01	73,812 86	75,484 20	71,935 48
Pittsburg, Oakland and East Liberty.....	42,598 85	22,196 11	49,790 51	86,348 63	81,592 26
Pittston.....	.....	.....	.....	.....	1,875 00
Reading City.....	.....	.....	.....	.....	15,898 25
Ridge Avenue, Philadelphia.....	244,658 90	255,077 96	248,261 84	251,808 96	281,081 77
Second and Third Streets.....	506,545 10	544,219 42	552,626 78	546,780 68	579,067 67
Seventeenth and Nineteenth Streets.....	152,406 19	181,112 15	241,650 84	241,650 21	363,562 17
Fourth Side.....	.....	.....	36,371 31	31,695 93	25,823 47
Scrapsburg.....	.....	.....	5,434 96	6,033 86	5,443 69
Thirteenth and Fifteenth Street.....	155,697 64	175,084 61	206,372 65	216,276 16	271,673 90

COMPARATIVE STATEMENT OF RECEIPTS FOR FIVE YEARS--Continued.

NAME OF COMPANY.	1872.	1873.	1874.	1875.	1876.
Union, Philadelphia .....	\$622,508 73	\$682,773 24	\$808,356 23	\$701,057 79	\$770,393 00
Union, Warren .....	.....	1,565 87	1,571 86	.....	.....
West End, Philadelphia .....	.....	.....	.....	.....	431,258 92
West Philadelphia .....	443,477 37	462,920 06	448,865 79	431,897 96	755,658 18
Wilkesbarre .....	23,551 46	24,784 06	25,925 51	21,793 37	21,845 56
Wilkesbarre and Kingston .....	13,836 55	13,896 42	13,340 78	10,933 44	11,433 96
Williamsport .....	.....	.....	.....	.....	.....
Total ....	4,883,343 67	.....	.....	6,375,005 17	8,650,628 54



COMPARATIVE STATEMENT OF ACCIDENTS FOR FIVE YEARS.

NAME OF COMPANY.	1872.		1873.		1874.		1875.		1876.	
	Killed ....	Injured ...	Killed ....	Injured ...	Killed ....	Injurrd ...	Killed ....	Injured ...	Killed ....	Injured ...
Central, Pittsburg .....	.....	.....	.....	.....	.....	1	.....	.....	.....	1
Central, Reading .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Citizens', Philadelphia .....	1	1	2	.....	1	.....	.....	1	.....	.....
Citizens', Pittsburg .....	1	3	1	1	.....	.....	.....	2	.....	.....
Coalville .....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....
Continental .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4
Empire .....	.....	.....	1	.....	2	.....	2	.....	.....	.....
Erie City .....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....
Federal Street and Pleasant Valley .....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....
Frankford and Southwark .....	2	6	5	3	2	8	6	20	5	.....
German town .....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....
Green and Coates Street, Philadelphia .....	.....	.....	1	.....	1	.....	.....	.....	.....	.....
Harrisburg City .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hestonville, Mantua and Fairmount .....	.....	1	2	.....	.....	.....	.....	2	5	19
Lombard and South Street .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Philadelphia City .....	1	5	.....	2	2	4	2	1	1	9
Philadelphia and Gray's Ferry .....	1	.....	1	1	.....	.....	.....	.....	.....	.....
Pittsburg, Allegheny and Manchester .....	.....	1	.....	1	.....	.....	.....	.....	1	.....
Pittsburg and Birmingham .....	1	2	.....	1	1	.....	.....	.....	.....	.....
Pittsburg, Oakland and East Liberty .....	.....	.....	.....	.....	.....	1	.....	1	2	.....
Ridge Avenue, Philadelphia .....	2	1	.....	.....	1	.....	.....	.....	1	.....
Second and Third Street .....	4	4	1	3	.....	4	.....	3	.....	2
Seventeenth and Nineteenth Streets .....	.....	.....	.....	.....	.....	2	1	.....	.....	1
South Side .....	.....	.....	.....	.....	.....	1	1	.....	1	.....
Stroudsburg .....	2	1	.....	.....	.....	.....	.....	.....	.....	.....
Union, Philadelphia .....	.....	.....	.....	.....	3	.....	.....	.....	.....	.....
West Philadelphia .....	.....	.....	2	1	.....	.....	.....	2	1	4
Wilkesbarre and Kingston .....	.....	.....	.....	.....	.....	.....	1	1	.....	2
Total .....	15	25	20	13	13	24	12	39	17	42





TABULATED RESULTS

COMPILED FROM CANAL REPORTS.

TABLE A.--Stock and Debt.

NAME OF COMPANY.	Capital stock as au- thorized by law,	Total amount now paid in of capital stock .. .. .	Total amount of funded debt.....	Total amount of floating debt.....	Total amount of funded and float- ing debt.....
Delaware and Hudson.....	Unlimited.	\$20,000,000 00	\$15,116,000 00	.....	\$15,116,000 00
Delaware Division.....	\$2,400,000 00	1,633,350 00	800,000 00	.....	800,000 00
Lehigh Coal and Navigation.....	Unlimited.	10,448,550 00	14,816,792 77	.....	14,816,792 77
Monongahela Navigation.....	Unlimited.	1,004,300 00	117,000 00	5,773 17	122,773 17
Muncy.....	Unlimited.	2,625 00	.....	.....	.....
Pennsylvania.....	5,000,000 00	4,485,765 00	3,090,000 00	.....	3,090,000 00
Schuylkill Navigation.....	Unlimited.	4,090,089 00	8,569,374 86	185,797 45	8,755,172 31
Susquehanna.....	Unlimited.	2,002,746 00	2,896,310 58	31,442 67	2,927,753 25
Union.....	2,907,850 00	2,907,850 00	3,000,000 00	62,500 00	3,062,500 00
Total.....	10,307,850 00	46,575,275 00	48,405,478 21	285,513 29	48,690,991 50



TABLE B.—CHARACTERISTICS OF CANAL.

NAME OF COMPANY.	Cost of canal and fixtures.....	Length of main line of the canal.....	No. of branch or leased canals .....	Width at top water line.....	Width on bottom...	Depth of water.....	No. of basins.....	No. of locks.....	No. of weigh locks..	No. of bridges.....	No. of dams.....	No. of miles of slack water.....	No. of boats owned by the company...	Value of real estate held by the company, exclusive of canal .....
Delaware and Hudson .....	\$6,689,210 49	108.00	.....	48	32	6	1	135	2	136	40	3	950	\$51,962 83
Delaware Division.....	2,433,350 00	60.00	.....	44	26	6	4	24	1	88	2	.....	.....	5,000 00
Lehigh Coal and Navigation.....	7,455,000 00	48.00	.....	60	45	6	5	57	1	10	9	12	.....	200,000 00
Monongahela Navigation.....	1,152,904 00	85.00	.....	.....	.....	.....	6	8	.....	.....	6	.....	4	23,095 00
Muncy .....	6,900 00	.75	.....	40	26	4.6	1	.....	.....	3	.....	.75	.....	.....
Pennsylvania.....	.....	338.00	.....	55	40	6.00	60	136	4	467	19	.11	286	.....
Schuylkill Navigation .....	12,675,605 86	108.23	.....	60	45	6.00	19	71	.....	121	31	50.50	528	.....
Susquehanna.....	4,928,896 38	45.00	.....	50	30	5.6	2	43	1	18	4	2.00	20	.....
Union.....	5,907,850 00	77.64	.....	43	28	4.6	8	93	2	73	16	5.00	.....	25,000 00
Total .....	41,249,716 68	870.62	4	.....	.....	.....	106	567	11	921	127	84.25	1,788	305,057 83

TABLE C.—TONNAGE, EXPENSES AND RECEIPTS.

NAME OF COMPANY.	TONNAGE.		EXPENSES.			RECEIPTS.
	No. of tons of through freight on main line,	Gross am't of tonnage, including branches and leased canals....	Maintaining the canal or real estate of the corporation .....	Operating the canal...	Total .....	Total.....
Delaware and Hudson.....	.....	1,307,993	\$141,344 90	\$80,331 53	\$221,676 43	\$41,936 98
Lehigh Coal and Navigation.....	975,247	975,247	90,582 15	67,993 41	158,575 56	375,859 42
Monongahela Navigation .....	.....	.....	.....	.....	22,873 13	214,724 18
Muncy .....	.....	.....	25 00	.....	25 00	75 00
Pennsylvania .....	880,652	880,652	207,829 68	31,114 02	238,943 70	409,773 46
Schuylkill Navigation .....	.....	886,380	84,861 86	53,712 95	138,574 81	560,017 41
Susquehanna .....	.....	484,317	63,412 97	17,733 24	81,146 21	101,268 33
Union.....	.....	46,500	9,588 68	11,134 00	20,722 68	29,616 62
Total.....	1,855,899	4,581,089	597,645 24	262,019 15	882,537 52	1,733,271 40



TABLE D.—THE AMOUNT OF FREIGHT, SPECIFYING THE QUANTITY IN TONS.

NAME OF COMPANY.	Lumber.....	Shingles ....	COAL.		IRON.		Other iron or castings.....
			Anthra-cite....	Bitumin-ous....	Pi <sub>g</sub> .....	Railroad	
Delaware and Hudson.....	18,110	.....	1,129,060	1,095	.....	22	2,081
Lehigh Coal and Navigation.....	30,289	.....	767,516	5,544	24,829	.....	314
Pennsylvania.....	238,591	.....	551,318	11,042	.....	.....	.....
Schuylkill Navigation.....	37,753	.....	754,335	452	2,878	.....	2,344
Susquehanna.....	68,058	.....	360,082	127	1,611	.....	9,921
Union.....	17,456	.....	18,918	140	466	.....	266
Total.....	410,257	.....	3,581,229	18,400	29,784	22	14,926

TABLE D—Continued.

NAME OF COMPANY.	Iron & other ores.....	Lime & lime-stone.....	Agricultural products..	Merchandise	Manufact'rs,	Live stock...	Other articles
Delaware and Hudson.....	.....	2,167	3,811	.....	122,607	.....	29,071
Lehigh Coal and Navigation.....	30,091	83,161	10,191	.....	2,637	.....	20,671
Pennsylvania.....	.....	.....	.....	.....	.....	.....	79,700
Schuylkill Navigation.....	28,862	47,024	1,317	.....	8,050	.....	3,365
Susquehanna.....	7,593	17,704	14,337	632	.....	.....	4,252
Union.....	361	7,549	460	.....	9	.....	872
Total.....	66,907	57,605	30,116	632	133,303	.....	137,931

COMPARATIVE STATEMENT OF CAPITAL STOCK PAID IN FOR FIVE YEARS.

NAME OF COMPANY.	1872.	1873.	1874.	1875.	1876.
Delaware and Hudson .....	\$15,000,000 00	\$19,539,485 68	\$20,000,000 00	\$20,000,000 00	\$20,000,000 00
Delaware Division.....	1,633,350 00	1,633,350 00	1,633,350 00	1,633,350 00	1,633,350 00
Lehigh Coal and Navigation.....	8,784,850 00	9,390,350 00	9,949,900 00	10,248,550 00	10,448,550 00
Monongahela Navigation.....	1,004,150 00	1,004,300 00	1,004,300 00	1,004,300 00	1,004,300 00
Muncy.....	2,625 00	2,625 00	2,625 00	2,625 00	2,625 00
Pennsylvania.....	4,457,150 00	4,457,150 00	4,477,700 00	4,477,700 00	4,485,765 00
Schuylkill Navigation .....	4,385,798 00	4,260,448 00	4,129,198 00	4,105,398 00	4,090,089 00
Susquehanna .....	2,002,746 00	2,002,706 00	2,002,706 00	2,002,706 00	2,002,746 00
Union.....	2,907,850 00	2,907,850 00	2,907,850 00	2,907,850 00	2,907,850 00
Total .....			46,107,629 00	46,382,479 00	46,575,275 00

COMPARATIVE STATEMENT OF FUNDED AND FLOATING DEBT FOR FIVE YEARS

NAME OF COMPANY.	1872.	1873.	1874.	1875.	1876.
Delaware and Hudson .....	.....	\$13,842,000 00	\$1,237,700 00	\$15,116,000 00	\$15,116,000 00
Delaware Division.....	\$800,000 00	800,000 00	800,000 00	800,000 00	800,000 00
Lehigh Coal and Navigation .....	15,767,655 88	15,937,655 88	15,070,170 02	14,825,792 77	14,816,792 77
Monongahela Navigation.....	188,053 76	118,053 76	110,273 17	108,773 17	122,773 17
Pennsylvania.....	3,636,200 00	106,200 00	3,147,756 85	3,090,000 00	3,090,000 00
Schuylkill Navigation.....	8,843,530 39	8,783,687 89	8,758,575 20	8,752,337 65	8,755,172 31
Susquehanna.....	2,923,121 18	2,915,725 27	2,920,397 88	2,926,693 81	2,927,753 25
Union.....	3,035,000 00	3,036,800 00	3,055,000 00	3,059,900 00	3,062,500 00
Total .....				48,679,497 40	48,690,991 50



COMPARATIVE STATEMENT OF COST OF CANAL AND FIXTURES FOR FIVE YEARS.

NAME OF COMPANY.	1872.	1873.	1874.	1875.	1876.
Delaware and Hudson.....	\$7,064,791 17	\$6,339,210 49	\$6,843,910 76	\$6,686,348 36	\$6,689,210 49
Delaware Division.....	2,433,350 00	2,433,350 00	2,433,350 00	2,433,350 00	2,433,350 00
Lehigh Coal and Navigation.....	3,000,000 00	3,000,000 00	3,000,000 00	3,000,000 00	7,455,000 00
Monongahela Navigation.....	1,146,038 69	1,151,904 00	1,151,904 00	1,151,904 00	1,152,904 00
Muncy.....	6,831 52	6,846 18	6,853 64	6,875 18	6,900 00
Schuylkill Navigation .....	10,587,125 74	12,903,247 11	12,758,715 86	12,729,905 86	12,675,605 86
Susquehanna .....	4,857,104 80	4,797,471 27	4,714,143 88	4,677,511 46	4,928,896 33
Union .....	5,907,850 00	5,907,850 00	5,907,850 00	5,907,850 00	5,907,850 00
Total .....	.....	.....	.....	36,593,744 86	41,249,716 68

COMPARATIVE STATEMENT OF GROSS AMOUNT OF TONNAGE FOR FIVE YEARS.

NAME OF COMPANY.	1872.	1873.	1874.	1875.	1876.
Delaware and Hudson .....	1,869,557	1,605,959	1,707,143	1,778,094	1,307,993
Lehigh Coal and Navigation.....	1,041,891	993,390	1,179,281	957,196	975,247
Monongahela Navigation.....	9,262	.....	2,625,973	291,270	.....
Muncy.....	.....	.....	3,625	3,347	.....
Pennsylvania .....	967,574	870,121	871,358	781,707	880,652
Schuylkill Navigation .....	1,200,181	1,113,100	1,040,995	979,810	886,380
Susquehanna.....	426,393	325,083	420,156	430,846	484,317
Union .....	124,961	119,305	77,352	58,495	46,500
Total .....	.....	.....	7,925,883	5,280,765	4,581,089

COMPARATIVE STATEMENT OF EXPENSES FOR MAINTAINING AND OPERATING THE CANAL FOR FIVE YEARS.

NAME OF COMPANY.	1872.	1873.	1874.	1875.	1876.
Delaware and Hudson .....	\$326,383 35	\$330,310 46	\$306,097 42	\$302,073 64	\$221,676 43
Lehigh Coal and Navigation .....	213,239 60	255,071 53	202,547 84	186,744 28	158,575 56
Monongahela Navigation .....	53,726 58	83,382 56	77,502 03	80,487 82	22,873 13
Muncy .....	54 56	68 40	17 46	.....	25 00
Pennsylvania .....	696,598 16	706,787 76	249,859 00	240,637 22	238,943 70
Schuylkill Navigation .....	299,836 97	247,554 17	231,043 10	197,791 84	138,574 81
Susquehanna .....	47,910 86	162,284 25	79,657 98	84,896 24	81,146 21
Union .....	37,741 06	39,455 84	33,165 92	29,684 25	20,722 68
Total .....			1,179,890 75	1,122,315 29	882,537 52

COMPARATIVE STATEMENT OF RECEIPTS FOR FIVE YEARS.

NAME OF COMPANY.	1872.	1873.	1874.	1875.	1876.
Delaware and Hudson .....	\$86,970 51	\$75,374 05	\$66,593 86	\$67,933 46	\$41,936 98
Lehigh Coal and Navigation .....	506,059 99	580,224 79	609,759 62	484,753 31	375,859 42
Monongahela Navigation .....	196,149 18	207,456 55	216,709 92	196,576 99	214,724 18
Muncy .....	217 96	60 00	100 00	23,500 00	75 00
Pennsylvania .....	556,163 84	559,557 28	555,524 20	444,669 09	409,773 46
Schuylkill Navigation .....	661,540 41	789,199 34	705,647 40	737,659 56	560,017 41
Susquehanna .....	99,151 20	87,697 41	101,797 49	95,839 79	101,268 33
Union .....	44,861 76	43,348 60	33,692 06	31,596 43	29,616 62
Total .....			2,289,824 55	2,082,528 63	1,733,271 40



TABULATED RESULTS  
COMPILED FROM TELEGRAPH REPORTS.

TABLE A. STOCK AND DEBT.

NAME OF COMPANY.	Capitol stock as au- thorized by law....	Amount paid in as by last report.....	Total am't now paid of caipital stock...	Total am't of floating and funded debt...	Rate per ct. of inter- est on funded debt,	Rate per cent of di- vidends.....
American District.....	\$400,000 00	\$400,000 00	\$400,000 00	\$19,708 90	.....	.....
Atlantic and Ohio.....	650,000 00	650,000 00	650,000 00	.....	.....	.....
Erie County.....	25,000 00	25,000 00	25,000 00	.....	.....	.....
Pacific and Atlantic.....	2,000,000 00	2,000,000 00	2,000,000 00	.....	.....	.....
Philadelphia Local.....	25,000 00	400,000 00	400,000 00	.....	.....	4½
Philadelphia, Reading and Pottsville.....	50,000 00	20,000 00	20,000 00	229,394 16	.....	.....
Rockhill .....	3,000 00	300 00	300 00	4,204 48	.....	.....
Western Union.....	41,073,410 00	41,073,410 00	41,073,410 00	6,487,160 00	6 and 7	6
Total.....	44,226,410 00	44,568,710 00	44,568,710 00	6,740,467 54	.....	.....



TABLE B.—CHARACTERISTICS OF LINE.

NAME OF COMPANY.	No. of messages re- ceived during the year in Pa.....	No. of messages re- ceived during the year, entire line....	No. of messages sent during the year in Pennsylvania .....	Number of messages sent during the year, entire line.....	No. persons em- ployed in main- taining and op- erating line in Pennsylvania,			No. persons em- ployed in main- taining and op- erating, entire line.			No. instruments in use in Pennsylvania	No. of instruments in use, entire line...	Number of stations in Pennsylvania....	Number of stations, entire line.....	Length of main line in Pennsylvania....	Length of main line in miles.....	Cost of line and equipments.....
					Total .....	Female...	Male.....	Total .....	Female...	Male.....							
American District. ....	135,689	292,111	.....	.....	316	2	314	316	2	314	1,746	1,746	15	15	175	175	\$55,029 71
Erie County.....	6,000	6,000	6,000	6,000	5	.....	.....	5	.....	.....	2	2	2	2	73	73	.....
Philadelphia Local.....	319,000	319,000	322,000	322,000	220	130	90	220	130	90	339	339	138	138	.....	.....	400,000 00
Philadelphia, Reading and Pottsville.....	183,917	183,917	183,917	183,917	458	7	451	458	7	451	577	577	229	229	884	101	225,253 98
Rockhill .....	397	397	397	397	5	.....	5	5	.....	5	4	4	4	4	30	30	4,204 48
Western Union .....	.....	18,729,567	.....	18,729,567	1,200	.....	.....	10,675	.....	.....	.....	10,675	750	7,072	5,610	73,532	.....
Total.....	645,003	19,530,992	512,314	19,241,881	2,204	139	860	11,679	139	860	2,468	29,343	1,138	7,460	6,772	73,911	684,488 17

TABLE C.—EXPENSES AND RECEIPTS.

NAME OF COMPANY.	Gross expenses en- tire line.....	Gross expenses in Pennsylvania ....	Gross receipts en- tire line .....	Gross receipts in Pennsylvania....
American District.....	\$109,392 06	\$87,414 97	\$87,414 97	\$87,414 97
Eric County.....	1,195 37	1,195 37	1,214 09	1,214 09
Philadelphia Local.....	166,587 21	166,587 21	166,587 21	166,587 21
Philadelphia, Reading and Pottsville.....	52,227 37	52,227 37	60,117 51	60,117 51
Western Union.....	6,635,473 69	.....	10,034,983 66	.....
Total.....	6,964,875 70	307,424 92	10,350,317 44	315,333 78

COMPARATIVE STATEMENT OF CAPITAL STOCK PAID IN FOR FIVE YEARS.

NAME OF COMPANY.	1872.	1873.	1874.	1875.	1876.
Atlantic and Ohio.....	\$650,000 00	\$650,000 00	\$650,000 00	\$650,000 00	\$650,000 00
American District.....	.....	400,000 00	400,000 00	400,000 00	400,000 00
Eric County.....	.....	25,000 00	25,000 00	25,000 00	25,000 00
Pacific and Atlantic.....	1,982,900 00	1,987,750 00	2,000,000 00	2,000,000 00	2,000,000 00
Philadelphia Local.....	400,000 00	400,000 00	400,000 00	400,000 00	25,000 00
Philadelphia, Reading and Pottsville.....	20,000 00	20,000 00	20,000 00	20,000 00	50,000 00
Rockhill.....	.....	.....	300 00	300 00	3,000 00
Western Union.....	41,074,700 00	41,073,400 00	41,073,400 00	41,073,410 00	41,073,410 00
Total.....	44,127,600 00	44,556,150 00	44,568,700 00	44,568,710 00	44,226,410 00



COMPARATIVE STATEMENT OF FLOATING AND FUNDED DEBT FOR FIVE YEARS.

NAME OF COMPANY.	1872.	1873.	1874.	1875.	1876.
American District.....	.....	\$7,346 62	\$3,840 33	\$10,901 30	\$19,708 90
Pacific and Atlantic.....	.....	69,206 29	69,206 29	.....	.....
Philadelphia, Reading and Pottsville.....	\$106,832 62	148,705 20	192,374 26	225,532 24	229,394 16
Rockhill.....	.....	.....	2,498 78	4,204 48	4,204 48
Western Union.....	.....	.....	5,946,900 00	6,499,160 00	6,487,160 00
Total .....	106,832 62	225,258 11	6,211,819 66	6,739,798 02	6,740,467 54

COMPARATIVE STATEMENT OF MESSAGES RECEIVED IN PENNSYLVANIA FOR FIVE YEARS.

NAME OF COMPANY.	1872.	1873.	1874.	1875.	1876.
American District.....	.....	22,599	65,087	162,717	135,639
Erie County.....	.....	4,000	2,500	7,000	6,000
Pacific and Atlantic.....	.....	222,875	.....	.....	.....
Philadelphia Local.....	256,631	180,700	210,000	384,000	31,900
Philadelphia, Reading and Pottsville.....	137,563	151,795	154,768	160,323	183,917
Rockhill.....	.....	.....	.....	.....	397
Western Union.....	11,516,500	13,360,000	.....	17,153,510	.....
Total .....	11,910,694	13,941,969	432,355	17,867,550	654,003

COMPARATIVE STATEMENT OF MESSAGES SENT IN PENNSYLVANIA FOR FIVE YEARS.

NAME OF COMPANY.	1872.	1873.	1874.	1875.	1876.
American District.....	.....	.....	65,087	.....	.....
Erie County.....	.....	.....	2,500	7,000	6,000
Pacific and Atlantic.....	299,035	260,166	.....	.....	.....
Philadelphia Local.....	.....	240,916	300,000	384,000	322,000
Philadelphia, Reading and Pottsville.....	137,563	151,795	154,768	160,323	183,917
Rockhill.....	.....	.....	.....	.....	397
*Western Union.....	11,516,500	13,360,000	.....	17,153,510	.....
Total .....	12,893,098	14,012,877	522,355	17,704,833	512,314

COMPARATIVE STATEMENT OF GROSS RECEIPTS IN PENNSYLVANIA FOR FIVE YEARS.

NAME OF COMPANY.	1872.	1873.	1874.	1875.	1876.
American District.....	.....	\$6,513 77	\$22,747 84	\$41,102 68	\$87,414 97
Erie County.....	.....	2,146 27	1,398 18	1,904 52	1,214 09
Philadelphia Local.....	.....	126,782 00	150,458 14	157,133 99	166,587 21
Philadelphia, Reading and Pottsville.....	\$41,517 58	44,331 05	55,037 46	54,745 35	60,117 51
†Western Union.....	613,698 17	9,357,099 73	.....	9,564,574 60	10,034,983 66
Total .....	655,215 75	9,536,872 82	229,641 62	9,819,461 14	10,350,317 44

COMPARATIVE STATEMENT OF GROSS EXPENSES IN PENNSYLVANIA FOR FIVE YEARS.

NAME OF COMPANY.	1872.	1873.	1874.	1875.	1876.
American District.....	.....	\$25,082 12	.....	\$60,845 13	\$109,392 06
Erie County.....	.....	.....	\$1,398 72	1,762 08	1,195 37
Philadelphia Local.....	.....	117,784 29	147,526 88	157,133 99	166,587 21
Philadelphia, Reading and Pottsville.....	\$51,290 48	52,205 82	68,039 62	61,050 07	52,227 37
†Western Union.....	524,190 93	6,968,175 79	.....	.....	6,635,473 69
Total .....	575,481 41	7,163,248 02	216,965 22	280,791 27	6,964,875 70

\*Total messages sent. †The entire line.



# REPORTS OF COMPANIES.





# REPORTS OF COMPANIES.

## ALLEGHENY VALLEY.

STATE OF PENNSYLVANIA, }  
Allegheny County, } ss :

Personally appeared John Scott, president, and T. R. Robinson, treasurer, of the Allegheny Valley railroad company, and in due form of law made oath, that the statements in the within report, for the financial year ending October 31, 1876, are true to the best of their knowledge and belief.

(Signed)

JOHN SCOTT, *President,*

THOMAS R. ROBINSON, *Treasurer.*

Sworn and subscribed before me, this }  
2d day of February, 1877. }

FRANK SEMPLE, *Notary Public.*

### STOCK AND DEBT.

Capital stock as authorized by law.....	\$5,000,000 00
Amount of stock subscribed.....	2,166,500 00
Amount paid in as by last report.....	2,166,500 00
Total amount now paid in of capital stock.....	2,166,500 00
Funded debt as per last report.....	20,767,900 00
The amount now of funded debt, (classified and date of maturity,) as follows :	
1st mortgage bonds, (date of maturity, October 1, 1893).....	\$1,000 00
General 2d mortgage bonds, (date of maturity, March 1, 1896,).....	4,000,000 00
Income bonds, (date of maturity, October 1, 1894,).....	5,837,400 00
1st mortgage bonds, (Low Grade Division, April 1, 1910,).....	10,000,000 00
2d mortgage bonds, (Low Grade Division, State Loan due in annual installments of \$100,000 00,).....	3,300,000 00
	<hr/> 23,138,400 00

Floating debt as per last report.....	\$3,695,936 91
The amount now of floating debt.....	2,462,615 94
Total amount now of floating and funded debt.....	27,767,515 94
Rate per cent. per annum of interest on funded debt: 1st mortgage, 7 per cent.; 2d mortgage, $7\frac{3}{10}$ per cent.; income bonds, 7 per cent.; on 1st mortgage, Low Grade Division, 7 per cent; on 2d mortgage, Low Grade Division, 5 per cent.	
Date and rate per cent. per annum of dividend or dividends.....	None.
Number of shares of stock issued.....	42,333
Par value of each share.....	\$50 00
Average market value during the year.....	5 00
Amount paid in on each share .....	50 00
Amount of capital on which the respective dividends were declared: None declared.	

COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction.....	\$21,354,166 26	\$21,567,163 13
Equipment .....	2,395,862 53	2,395,862 53
Total cost.....	23,750,028 79	23,963,025 66

CHARACTERISTICS OF ROAD.

Length of main line of road: From Pittsburg to Oil City, 132 miles; from Redbank to Driftwood, 110 miles; total,		242 miles.
Length of main line of road laid.....	242	“
Length of main line of road laid in Pennsylvania.....	242	“
Length of double track of road.....	12	“
Length of sidings.....	65.8	“
Gauge of road.....	4 ft. 9 inches.	
Weight of rail per yard: On River Division, 60 pounds; on Low Grade Division, 64 pounds.		
Branch roads owned by the company and their length, viz: Plum Creek Branch, 8 miles; Sligo Branch, $10\frac{1}{2}$ miles; total, $18\frac{1}{2}$ miles.		
Roads worked or leased by the company.....		None.
Number of engine houses and shops.....		6
Number of engines.....		74
Number of first class passenger cars, (average cost of each, \$5,000,).....		18



## RAILROAD REPORT.

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Number of second class passenger cars: Pay car, 1; (average cost of each, \$3,000,).....	13
Number of baggage, mail and express cars, (average cost of each, 3,000,).....	10
Number of freight cars; House cars, (average cost of each, \$740,) 304; trucks, (average cost of each, \$575,) 1,190; total.....	1,494
Number of coal, oil and stone cars: Coal, none; oil tank cars, (average cost of each, \$1,000,) 412; stone, (average cost of each, \$575,) 71; total.....	483
Number of caboose cars, (average cost of each, \$740,)...	31
Number of iron bridges, (total length in feet, 1,456,).....	10
Number of wooden bridges, (total length in feet, 8,208,)..	63
Number of stone bridges, (total length in feet, 4,822,)....	42
Number of culverts, (total length in feet, 4,821,).....	181
Number of railroads crossed.....	1
Number of stations on main road: Passenger, 62; freight, 48; total.....	110
Number of wood and water stations on main road: On main road, 15; on Low Grade, 14; total.....	29
Value of real estate held by the company exclusive of road- way .....	None.
Number of tunnels, (length of each, 615 feet, 522 feet, 753 feet, 1,965 feet, 424 feet,).....	5
How is track laid, and on what foundation? Splice and angle bar joints; broken stone ballast.	
Length in miles laid with steel rails.....	<u>49<math>\frac{1}{4}</math></u>

## DOINGS OF THE YEAR IN TRANSPORTATION, AND TOTAL MILES RUN.

Number of miles run by passenger trains.....	497,140
Number of miles run by freight trains.....	946,816
Number of miles run by coal trains.....	11,056
Number of through passengers for the year on main road,	12,489
Number of passengers (all classes) carried in cars .....	791,159
Number of tons of 2,000 lbs. of through freight for the year on main road.....	64,461
Number of passengers carried one mile.....	14,939,527
Number of tons of freight carried one mile.....	98,029,140
Number of passengers carried one mile in the State of Penn- sylvania.....	14,939,527
Number of tons of freight carried one mile in the State of Pennsylvania .....	98,029,140

Gross amount of tonnage for the year, (2,000 lbs. per ton,)	2,202,321
Average rate of speed adopted by ordinary passenger trains, including stops, (miles per hour,).....	20
Average rate of speed adopted by express trains, including stops.....	20
Average rate of speed adopted by freight trains, including stops.....	12
Weight of first class passenger engines.....	33 tons.
Weight of freight engines.....	33 to 35 "

Monthly statement of passengers (all classes) carried in cars:

November, 1875.....	58,678	May, 1876.....	68,052
December, 1875.....	60,627	June, 1876.....	62,209
January, 1876.....	55,749	July, 1876.....	69,136
February, 1876.....	56,108	August, 1876.....	76,570
March, 1876.....	62,811	September, 1876.....	76,322
April, 1876.....	69,035	October, 1876.....	75,862

The amount of freight, specifying the quantity in tons:

Anthracite coal.....	9,033	Stone and lime.....	46,688
Bituminous coal.....	754,343	Agricultural products.....	26,565
Petroleum and other oils.....	900,659	Merchandise and manufactures..	114,418
Pig iron.....	39,156	Live stock.....	1,287
Railroad iron.....	6,907	Lumber.....	104,963
Other iron or castings.....	20,407	Other articles.....	109,346
Iron and other ores.....	68,549		

The average rate of fare for passengers charged for the respective classes per mile, as follows:

For first-class through passengers.....	2 <sup>358</sup> / <sub>1000</sub> cents.
For first-class way passengers.....	3 <sup>376</sup> / <sub>1000</sub> "
For second-class through and way passengers.....	Have none.

The average rate per ton (of 2,000 pounds) per mile charged for freight:

For through freight, per ton per mile.....	1 <sup>475</sup> / <sub>1000</sub> cents.
For through coal, per ton per mile.....	1 <sup>022</sup> / <sub>1000</sub> "
For local freight, per ton per mile.....	1 <sup>999</sup> / <sub>1000</sub> "
For local coal, per ton per mile.....	1 <sup>559</sup> / <sub>1000</sub> "



# EXPENSES.

## MAINTAINING THE ROAD OR REAL ESTATE OF THE CORPORATION.

Repairs or maintenance of way, including buildings.....	\$493,847 57		
Taxes on real estate.....	9,490 00		
Total.....	503,337 57		
REPAIRS OF MACHINERY.			
Repairs of engines and tenders.....	\$74,097 39		
Repairs of passengers and baggage cars.....	31,071 55		
Repairs of freight cars.....	82,916 86		
Repairs of tools and machinery in shops.....	8,564 75		
Incidental expenses, including oil, fuel, clerks, watchmen, &c., about shops.....	49,764 09		
Total.....	246,414 64		

## OPERATING THE ROAD.

Office expenses, stationery, &c.....	\$16,495 45		
Agents and clerks.....	90,273 33		
Labor—loading and unloading freight.....	11,031 24		
Porters, watchmen and switch tenders.....	48,884 25		
Car cleaning and inspecting, furniture and fixtures.....	14,472 44		
Wood and water station attendance.....	6,708 58		
Conductors, baggage masters and brakemen.....	128,438 82		
Engineers and firemen.....	85,752 71		
Fuel and cost of preparing for use.....	67,025 24		
Oil and waste for engines and tenders, passenger, baggage and freight cars.....	15,369 90		
Telegraph, mail and station expenses.....	45,154 19		
Loss and damage of goods and baggage.....	1,954 48		
Shoveling snow.....	474 32		
Damage for injury of persons.....	2,028 56		
General superintendence.....	46,516 65		
Contingencies.....	22,826 40		
Total.....	603,406 56		

## Aggregate.

Total.....	1,353,158 77		
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ALLOTTED TO.		AMOUNT.	
Passenger trans- portation.	Freight transpor- tation.		
\$148,154 27	\$345,693 30		
2,847 00	6,643 00		
151,001 27	352,336 33		
\$21,761 70	\$52,335 69		
31,071 55	.....		
.....	82,916 86		
2,569 43	5,995 32		
14,929 23	34,834 86		
70,331 91	176,082 73		
\$5,265 71	\$11,229 74		
26,039 25	64,234 08		
.....	11,031 24		
14,963 06	33,921 19		
8,565 60	5,906 84		
2,012 57	4,696 01		
36,528 93	91,909 89		
24,314 33	61,438 38		
18,555 50	48,469 74		
3,776 70	11,593 20		
18,796 50	26,357 69		
395 54	1,558 94		
142 30	332 02		
376 28	1,652 28		
13,663 36	32,853 29		
8,983 30	13,843 10		
182,378 93	421,027 63		
403,712 11	949,446 66		

RECEIPTS ON CONSTRUCTION AND EQUIPMENT ACCOUNT DURING THE YEAR.

From stockholders.....	None.
Sale of bonds.....	\$18,000 00
Other sources.....	None.
Total.....	18,000 00

RECEIPTS.

MONTHS.	Passenger.	Freight.	Mail and express.	Use of cars.	Miscella- neous.	Total.
November, 1875,	\$33,366 53	\$137,285 81	\$2,912 68	\$1,295 16	\$1,151 83	\$176,012 01
December, 1875,	33,179 99	129,299 88	3,108 98	1,620 38	2,922 86	170,132 09
January, 1876...	28,760 30	134,304 61	2,888 28	1,321 15	1,029 51	168,303 85
February, 1876..	29,800 97	131,491 68	2,833 13	3,137 91	1,142 00	168,405 69
March, 1876.....	34,401 66	150,060 61	4,949 53	1,324 27	663 17	191,399 24
April, 1876.....	43,772 68	135,408 30	3,315 16	2,761 23	688 19	185,945 56
May, 1876.....	40,868 74	146,729 33	3,206 44	1,548 42	707 83	193,060 76
June, 1876.....	38,645 29	167,784 70	3,135 29	1,456 74	1,824 93	212,846 95
July, 1876.....	40,941 92	187,243 48	2,947 11	1,415 11	1,132 30	233,679 92
August, 1876....	45,617 68	208,302 30	3,012 54	1,397 98	614 46	258,944 96
September, 1876,	54,905 63	197,173 68	2,951 95	732 61	163 12	255,926 99
October, 1876....	57,612 60	159,354 08	2,983 96	1,588 26	2,057 58	223,596 48
Total.....	481,873 99	1,884,438 46	38,245 05	19,599 22	14,097 78	2,438,254 50

SUMMARY OF PAYMENTS.

For construction.....	\$212,996 87
For maintaining the road, &c.—repairs of machinery and operating the road.....	1,353,158 77
For dividends.....	None.
For interest.....	1,032,274 63
For miscellaneous: Included in maintaining the road, &c.	
For surplus fund.....	None.
For municipal taxes: Included in maintaining the road.	
For State taxes on capital stock.....	1,299 90
United States taxes.....	None.
Total .....	2,599,730 17

Cost of transportation :

Cost per passenger per mile, proximate average.....	$1\frac{221}{1000}$ cents.
Cost per ton freight per mile, proximate average.....	$\frac{429}{1000}$ “

What express companies run on your road, and on what terms? On River Division, the Union express company, at \$50 00 per running day. On Low Grade Division and Sligo branch, the Adams express company, at double first-class freight rates per 100 lbs. on weight actually transported.

What transportation companies run on your road? None.



## ACCIDENTS.

	Killed.	Injured.
Passengers .....	..	2
Employees.....	10	21
Others .....	9	7
Total .....	<u>19</u>	<u>30</u>

1875.

November 4. Pittsburg yard. Jacob Nagle, boy ; attempting to get on train while in motion ; fell under wheels ; killed.

November 18. Pittsburg yard. James W. Gould, brakeman ; fell between cars ; left leg crushed, requiring amputation ; right leg fractured ; recovered.

November 26. 78th Mile Post. George Logan, section laborer ; run over by handcar ; body badly bruised.

1876.

January 7. Pittsburg yard. Harry C. Moore, conductor ; crushed between cars ; killed.

January 17. Franklin. W. C. Bryant ; struck by train while standing on track under influence of liquor ; not seriously hurt.

January 17. 76th Mile Siding. George Bell, brakeman ; fell between cars while train was in motion ; killed.

January 24. New Bethlehem. Herman C. Harlin ; struck by train while walking on track under influence of liquor ; leg cut off below knee ; recovered.

January 26. South Oil City yard. O. J. Madden, flagman ; coupling cars ; thumb smashed ; amputated.

January 27. Reimersburg. William Arner ; a deaf and dumb man ; struck by train while walking on track ; killed.

January 31. Catfish. Charles Moore, brakeman ; wheel of brake, which he was applying, came off ; breaking arm.

February 9. Pittsburg yard. J. J. Flannery, conductor ; thrown to ground by wheel of brake, which he was applying, coming off ; arm broken.

February 10. Driftwood. Jacob Osler, boy ; fell on track while attempting to get on front end of car in motion ; leg broken and arm bruised.

February 12. Weed. Daniel Killeen, boy ; trying to get on train in motion ; leg badly crushed below knee ; amputated ; recovered.

February 17. Tyler. Patrick Burke, brakeman ; uncoupling cars ; thumb injured, requiring partial amputation.

February 19. Brady's Bend. Jerome Martin, brakeman ; fell between cars ; killed.

February 24. South Oil City. Joseph Zinkard, brakeman; fell between cars; killed.

March 6. East Summit. Michael Welsh, laborer; run over by hand car; left leg broken and spine injured.

March 23. Robert's Run. William Gannon, laborer; dragged under hand car; shoulders, arm and leg bruised, and eyes cut.

March 28. Falls Creek. Neil Boyle; attempted to get on train while in motion; fell between cars; killed.

April 13. Pittsburg yard. Andrew Milligan, brakeman; coupling cars; hand badly crushed.

May 2. Manorville. Abraham Bechtel, laborer; precipitated over narrows by the slipping of a crowbar which he was using; killed.

May 10. Ink Works. John Langdon; struck by train while walking on track under influence of liquor; one rib broken and head and shoulders badly bruised.

May 11. Lower Hillville. Thomas Murphy, laborer; run over in night; killed.

May 21. Scrubgrass. John O'Donnell, laborer; passing chain around coping stones to hoist them out of culvert; leg crushed between two stones.

June 21. Pittsburg yard. David Park, brakeman; coupling cars; hand injured and amputated; since died.

June 24. Barr's. Patrick Dunnivan, brakeman; coupling cars; thumb broken.

June 30. Red Bank. Michael Montgomery, brakeman; fell from train through trestlework; body and arm badly bruised.

July 3. Phillipsburg. Isaac Reed, killed, and Stephen Rolf badly injured by engine running in on siding against cars which they were repairing, with no flag out to protect themselves.

July 7. 2 miles west of Barr's. William Doran, laborer; struck by train while attempting to remove from track some small stones which he thought dangerous to let remain; slight gash cut in head and hip badly bruised.

July 25. Morning Side. Joseph Gordon; run over in night; both legs cut off; died.

July 27. Pittsburg yard. Thomas M'Donald; lying alongside track, asleep; both hands run over; amputated.

July 29. Kittanning. Unknown; supposed to have been trying to get on train and fallen between cars; killed.

August 4. Waring. Walter Reynolds, flagman; getting cars out of siding; arm badly injured; not amputated.



August 9. Summerson's. Wm. Kees, laborer ; derrick fell on him ; back badly bruised ; recovered.

August 15. Franklin. James Welsh, trackwalker ; struck by train ; upper jaw broken, and body and face bruised ; recovered.

August 22. Cochran. H. E. Hanson, clerk Franklin station ; jumping off train while in motion ; arm broken.

August 30. Between Hulton and Edgewater. Robert Gray, boy ; passenger ; jumping off train while in motion ; slightly injured.

September 2. West Penn Junction. James L. Marks ; attempted to jump from one portion of train to another ; fell on track ; killed.

September 4. Carrier's. John Burris, boy ; playing around cars in motion and thrown under wheels ; killed.

September 15. West Summit. Bartley Baker, laborer ; derrick fell on his back ; killed.

September 18. Franklin. Daniel Dougherty, laborer ; ties fell on his leg while helping to load them ; severely injured.

September 23. Pittsburg yard. William Lenton, boy ; fell off train while in motion ; run over ; killed.

September 30. Mix Run. John Naylor, laborer ; jumped off hand car in motion ; wrist disjointed, bone broken.

October 2. Prentice. Garrett Kane, laborer ; fell between cars ; killed.

October 2. Brady's Bend. Wm. J. M'Enteer, brakeman ; fell off car ; back slightly injured.

October 26. Pittsburg yard. Michael Dooley ; struck by train while driving team across track ; two ribs broken.

October 27. Manorville. Daniel King ; a deaf mute ; walking on track ; killed.

October 28. Taylor's. John Space, brakeman ; coupling cars ; thumb taken off at first joint.

#### NAMES AND RESIDENCE OF OFFICERS.

Managers.	Post office address.
John Scott.....	Pittsburg, Pa.
George B. Roberts.....	Philadelphia, Pa.
D. A. Stewart.....	Pittsburg, Pa.
B. F. Jones.....	Pittsburg, Pa.
Thomas A. Scott.....	Philadelphia, Pa.
Wm. M. Lyon.....	Pittsburg, Pa.
S. M. Felton.....	Philadelphia, Pa.
Henry M. Phillips.....	Philadelphia, Pa.
A. J. Cassatt.....	Philadelphia, Pa.
Wm. P. Shinn.....	Pittsburg, Pa.
John Scott, President.....	Pittsburg, Pa.
Thos. R. Robison, Secretary and Treasurer.....	Pittsburg, Pa.

ALLENTOWN.

STATE OF PENNSYLVANIA, }  
Philadelphia County, } ss:

Personally appeared, G. A. Nicolls, president, and John Welch, treasurer of the Allentown railroad company, and in due form of law made oath, that the statements in the within report, for the financial year ending November 30, 1876, are true to the best of their knowledge and belief.

(Signed) G. A. NICOLLS, *President.*  
JOHN WELCH, *Treasurer.*

Sworn and subscribed before me, this }  
19th day of January, 1877. }

J. Y. HUMPHREY, *Notary Public.*

STOCK AND DEBT.

Capital stock as authorized by law.....	\$2,000,000 00
Amount of stock subscribed.....	714,200 00
Amount paid in as by last report.....	568,744 47
Total amount now paid in of capital stock .....	568,884 47
Funded debt as per last report, and the amount now of funded debt.....	Nothing.
Floating debt as per last report.....	728,580 22
The amount now of floating debt.....	727,429 71
Total amount now of floating and funded debt.....	727,429 71
Date and rate per cent. per annum of dividend or dividends ..	None declared.
Number of shares of stock issued, full paid.....	8,917
Par value of each share.....	\$50 00
Average market value during the year.....	No sales.
Amount paid in on each share issued.....	\$50 00

COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction.....	\$1,084,202 19	\$1,084,202 19

Equipment furnished by Philadelphia and Reading railroad company.

CHARACTERISTICS OF ROAD.

Length of main line of road, from Port Clinton to Allentown.....	35.8 miles.
Length of main line of road laid, from Topton to Kutztown,	4.5 “
Length of main line of road laid in Pennsylvania.....	4.5 “



## RAILROAD REPORT.

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Length of double track of road.....	None.
Length of sidings.....	0.3 miles.
Gauge of road.....	4 ft. 8½ inches.
Weight of rail per yard on main track.....	64 pounds.
Branch roads owned by the company, and roads worked or leased by the company.....	None.
Number of engine houses and shops.....	1 engine house.
Number of wooden bridges, (total length in feet, 18,)....	1
Number of culverts, (total length in feet, 505,).....	7
Number of railroads crossed, number of wood and water stations on main road, number of tunnels, and length in miles laid with steel rails.....	None.
Number of stations on main road.....	1
Value of real estate held by the company exclusive of road- way.....	\$23,709 43

How is track laid, and on what foundation? Cross-ties and stone ballast.

*Receipts on construction and equipment account during the year :*

From stockholders.....	\$140 00
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## RECEIPTS.

MONTHS.	Passengers.	Freight.	Coal.	Miscella- neous.	Total.
December, 1875.....	\$75 18	\$41 79	\$47 37	...	\$164 34
January, 1876.....	79 19	27 87	10 06	\$328 70	445 82
February, 1876.....	74 99	20 95	2 90	6 10	104 94
March, 1876.....	98 29	33 55	7 07	5 71	144 62
April, 1876.....	109 49	40 59	24 71	5 61	171 40
May, 1876.....	61 36	38 32	69 19	5 63	174 50
June, 1876.....	84 55	63 50	24 23	5 88	178 16
July, 1876.....	88 52	63 36	20 16	5 69	177 73
August, 1876.....	90 10	46 40	31 20	5 70	173 40
September, 1876.....	95 10	20 68	47 03	5 51	168 32
October, 1876.....	119 36	40 92	55 49	5 50	221 27
November, 1876.....	63 28	28 05	86 84	45 59	223 76
Total .....	1,030 41	465 98	426 25	425 62	2,348 26

## SUMMARY OF PAYMENTS.

Miscellaneous.....	\$1,115 53
State taxes.....	278 08
Total .....	1,393 61

This road being worked by the Philadelphia and Reading railroad com-  
pany, all returns not here given will be included in their report.

NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
H. Pratt M’Kean.....	Philadelphia, Pa.
A. E. Borie.....	Philadelphia, Pa.
J. B. Lippincott.....	Philadelphia, Pa.
John Ashhurst.....	Philadelphia, Pa.
Isaac Hinckley.....	Philadelphia, Pa.
Franklin B. Gowen.....	Philadelphia, Pa.
G. A. Nicolls, President.....	Reading, Pa.
Howard Hancock, Secretary.....	Philadelphia, Pa.
John Welch, Treasurer.....	Philadelphia, Pa.

ATLANTIC AND GREAT WESTERN.

STATE OF PENNSYLVANIA, }  
                  County, } ss :

Personally appeared, J. H. Devereux, receiver, and F. E. Rittman, treasurer, of the Atlantic and Great Western railroad, and in due form of law made oath, that the statements in the within report, for the financial year ending September 30, 1876, are true to the best of their knowledge and belief.

(Signed) J. H. DEVEREUX, *Receiver.*  
F. E. RITTMAN, *Treasurer.*

STATE OF OHIO, }  
Cuyahoga County, } ss :

Sworn and subscribed before me, this 4th day of December, 1876, by said J. H. Devereux, receiver. }

NICHOLAS BARTLETT,  
*Commissioner for Pennsylvania.*

STATE OF PENNSYLVANIA, }  
Crawford County, } ss :

Sworn and subscribed before me, this 5th day of December, 1876, by said F. E. Rittman, treasurer. }

J. FORD DORRANCE, *Notary Public.*

The property of the Atlantic and Great Western railroad company was in the hands of J. H. Devereux, receiver, during the period which this report represents, and he operated its road.

STOCK AND DEBT.

Capital stock as authorized by law.....	\$50,000,000 00
Amount paid in as by last report.....	34,671,548 00
Total amount now paid in of capital stock.....	34,675,804 10
Funded debt as per last report.....	67,220,892 81



The amount now of funded debt, (classified and date of maturity,) as follows :

1st mortgage bonds, (January 1, 1902,) \$14,922,200 00	
2d mortgage bonds, (March 1, 1902,).. 10,173,679 69	
3d mortgage bonds, (May 1, 1902,)... 28,784,000 00	
1st mortgage bonds, Ohio division, (October 1, 1876,)..... 2,416,300 00	
Re-organization stock, (March 1, 1874,) 655,500 00	
Fractional certificates..... 5,631 59	
Leased lines rental trust bonds, 1872, (January 1, 1902,) ..... 5,323,000 00	
Leased lines rental trust bonds, 1873, (January 1, 1903,)..... 2,907,000 00	
Western Extension certificates, (July 1, 1876,) ..... 2,059,000 00	
Western Extension bonds..... 1,748,500 00	
	<hr/>
	68,994,811 28
Floating debt as per last report..... 3,888,971 63	
The amount now of floating debt..... 6,475,126 80	
Total amount now of floating and funded debt..... 75,469,938 08	
Number of shares of stock issued..... 693,516.4 <sup>10</sup> / <sub>50</sub>	
Par value of each share..... \$50 00	
Average market value during the year..... Valueless.	
Amount paid in on each share..... In full.	
Amount of capital on which the respective dividends were declared.....	<hr/> <hr/> None.

#### COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction .....	\$69,145 01	\$114,936 12
Equipment.....	3,442 20	16,404 45
	<hr/>	<hr/>
Total cost.....	72,587 21	131,340 57
	<hr/> <hr/>	<hr/> <hr/>

#### CHARACTERISTICS OF ROAD.

Length of main line of road, from Salamanca, N. Y., to Dayton, Ohio .....	387.50 miles.
Length of main line of road laid.....	387.50 “
Length of main line of road laid in Pennsylvania.....	92.42 “
Length of double track of road: No double track, but a double gauge track, on leased line, Cleveland and Mahoning railroad.	

Length of sidings, (main line).....	107.56 miles.
Gauge of road: 6 feet, 4 feet 9 $\frac{1}{4}$ inches, and 4 feet 9 $\frac{3}{8}$ inches.	
Weight of rail per yard on main track.....	56 to 68 lbs.
Branch roads owned by the company and their length, viz: Franklin Branch, 33.78 miles ; and Silver Creek Branch, 1.55 miles.	
Roads worked or leased by the company, viz: Cleveland and Mahoning railroad, and Sharon railway.	
Number of engine houses and shops.....	14
Number of engines.....	170
Number of first class passenger cars, (average cost of each, \$3,500).....	13
Number of second class passenger cars, (average cost of each, \$2,000).....	32
Number of baggage, mail and express cars, (average cost of each, \$1,200).....	25
Number of freight cars: House cars, (average cost of each, \$700,) 893 ; trucks, (average cost of each, \$350,) 1,702 ; total.....	2,595
Number of caboose cars, (average cost of each, \$700)....	92
Number of iron bridges, (total length in feet, 641,).....	5
Number of wooden bridges, (total length in feet, 6,114,)...	57
Number of stone bridges, (total length in feet, 80,).....	3
Number of culverts, (total length in feet, 18,045,).....	662
Number of stations on main road: Passenger, 18 ; passen- ger and freight, 60 ; freight, 15 ; total.....	93
Number of wood and water stations on main road: Wood stations, 22 ; water stations, 43 ; total.....	65
Value of real estate held by the company exclusive of road- way, about.....	\$144,650 00
Number of tunnels.....	None.
How is track laid, and on what foundation? Generally with fish-plate joint on white oak ties and gravel ballast.	
Length in miles laid with steel rails, (including steel-capped rail).....	<u>146.35 miles.</u>

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains.....	1,111,100
Number of miles run by freight trains, (not including switching,).....	3,001,494
Number of miles run by coal trains: Included with freight trains.	



Number of through passengers for the year on main road..	94,185
Number of passengers (all classes) carried in cars.....	918,668
Number of tons of 2,000 lbs. of through freight for the year on main road .....	583,896
Number of passengers carried one mile.....	36,526,491
Number of tons of freight carried one mile.....	293,392,975
Number of passengers carried one mile in the State of Pennsylvania .....	10,271,003
Number of tons of freight carried one mile in the State of Pennsylvania .....	76,451,360
Gross amount of tonnage for the year, (2,000 lbs. per ton,)	2,507,195
Average rate of speed adopted by ordinary passenger trains, including stops, (miles per hour,) .....	20 miles.
Average rate of speed adopted by express trains, including stops.....	25 "
Average rate of speed adopted by freight trains, including stops.....	10 "
Weight of first class passenger engines.....	35 to 36 tons.
Weight of freight engines.....	35 to 37 "

*Monthly statement of passengers (all classes) carried in cars :*

October, 1875.....	77,279	April, 1876.....	69,274
November, 1875.....	74,546	May, 1876.....	67,990
December, 1875.....	79,255	June, 1876.....	74,209
January, 1876.....	70,801	July, 1876.....	85,785
February, 1876.....	65,303	August, 1876.....	87,227
March, 1876.....	74,815	September, 1876.....	92,184

*The amount of freight, specifying the quantity in tons :*

Anthracite coal .....	53,416	Stone and lime.....	26,012
Bituminous coal.....	773,803	Agricultural products .....	237,463
Petroleum and other oils .....	348,387	Merchandise and manufactures,	289,952
Pig iron.....	55,254	Live stock.....	31,848
Other iron or castings.....	103,414	Lumber.....	60,852
Iron and other ores.....	196,991	Other articles.....	329,803

*The rate of fare for passengers charged for the respective classes per mile, as follows :*

For first class through passengers.....	2 to 2 $\frac{3}{4}$ cents.
For first class way passengers.....	3 $\frac{1}{2}$ "
For second class through passengers.....	1 $\frac{1}{2}$ to 2 $\frac{1}{2}$ "
For second class way passengers.....	No rate.

*The rate per ton (2,000 pounds) per mile charged for freight :*

For through freight, per ton per mile.....	1 to 3 cents.
For through coal, per ton per mile.....	1 to 1 $\frac{1}{2}$ "
For local freight, per ton per mile.....	1 $\frac{1}{2}$ to 5 "
For local coal, per ton per mile.....	1 $\frac{1}{3}$ to 3 "

EXPENSES,

MAINTAINING THE ROAD OR REAL ESTATE OF THE CORPORATION.	AMOUNT.	ALLOTTED TO	
		Passenger transportation.	Freight transportation.
Repairs or maintenance of way, including buildings.....	\$693,287 51	\$83,204 72	\$610,082 79
Taxes on real estate.....	89,762 14	21,607 75	68,154 39
Total.....	783,049 65	104,812 47	678,237 18
REPAIRS OF MACHINERY.			
Repairs of engines and tenders.....	\$260,305 08	\$74,170 38	\$186,134 70
Repairs of passenger and baggage cars.....	76,140 54	76,140 54	.....
Repairs of freight cars.....	253,185 99	.....	253,185 99
Repairs of tools and machinery in shops.....	20,858 04	3,490 13	17,367 91
Incidental expenses, including oil, fuel, clerks, watchmen, &c., about shops.....	65,666 37	10,987 82	54,678 55
Total.....	676,156 02	164,788 87	511,367 15
OPERATING THE ROAD.			
Office expenses, stationery, &c.....	\$38,554 42	\$9,280 05	\$29,274 37
Agents and clerks.....	120,404 46	41,655 41	78,749 05
Labor—loading and unloading freight.....	67,310 19	.....	67,310 19
Porters, watchmen and switch tenders.....	36,840 02	3,186 66	33,653 36
Car cleaning and inspecting, furniture and fixtures.....	6,652 89	6,652 89	.....
Wood and water station attendance.....	14,846 57	4,011 54	10,835 03
Conductors, baggage masters and brakemen.....	294,747 23	68,396 54	226,350 69
Engineers and firemen.....	228,067 53	65,559 33	162,508 20
Fuel and cost of preparing for use.....	214,971 85	58,350 97	156,620 88
Oil and waste for engines and tenders, passenger, baggage and freight cars.....	32,096 88	8,434 84	23,662 04
Telegraph, mail and station expenses.....	76,586 35	18,434 33	58,152 02
Loss and damage of goods and baggage.....	7,305 82	1,758 51	5,547 31
Shoveling snow.....	2,469 84	667 35	1,802 49
Damage for injury of persons.....	6,723 78	581 61	6,142 17
Damage to property, including damage by fire and cattle killed on road.....	1,777 97	480 41	1,297 56
General superintendence.....	103,733 55	24,968 67	78,764 88



EXPENSES--CONTINUED.

OPERATING THE ROAD--Continued.	AMOUNT.	AMOUNT OF	
		Passenger trans- portation.	Freight trans- portation.
Contingencies.....	\$242,096 79	\$20,941 37	\$221,155 42
Total.....	1,495,186 14	333,360 48	1,161,825 66
Grand total.....	2,954,391 81	602,961 82	2,351,429 99

*Receipts on construction and equipment account during the year :*

From stockholders, assets Atlantic and Great Western railroad company collected .....	\$22,284 71
From sale of bonds, increase of floating debt.....	249,134 78
From other sources .....	11,158 07
Total .....	<u>282,577 56</u>

## RECEIPTS.

MONTHS.	Passengers.	Freight.	Mail and express.	Miscellaneous.	Total.
October, 1875.....	\$68,530 94	\$289,150 36	\$7,516 28	\$6,401 57	\$371,599 15
November, 1875.....	61,716 27	279,579 78	8,422 36	5,291 87	355,010 28
December, 1875.....	61,057 90	246,434 45	11,518 01	4,779 50	323,789 86
January, 1876.....	53,573 12	225,490 97	6,889 73	3,055 49	289,009 31
February, 1876.....	48,784 70	188,597 04	6,336 87	2,790 96	246,509 57
March, 1876.....	57,181 04	205,009 61	6,996 80	2,543 17	271,730 62
April, 1876 .....	57,701 94	205,658 25	8,630 64	2,864 41	274,855 24
May, 1876.....	60,816 11	216,768 98	9,288 92	2,958 12	289,832 13
June, 1876.....	65,245 37	221,165 40	9,151 64	4,273 92	299,836 33
July, 1876 .....	73,069 79	205,441 66	7,403 20	6,645 42	292,560 07
August, 1876 .....	82,082 48	209,074 98	7,375 52	5,173 73	303,706 71
September, 1876.....	93,175 22	237,255 24	7,468 04	4,869 07	342,767 57
Total.....	782,934 88	2,729,626 72	96,998 01	51,647 23	3,661,206 84

## SUMMARY OF PAYMENTS.

For construction .....	\$131,340 57
For maintaining the road, &c.—repairs of machinery and operating the road .....	2,864,629 67
Tolls on other roads .....	287,222 00
Interest, liabilities of Atlantic and Great Western railroad company paid.....	216,024 54
Miscellaneous.....	98,074 81
Hire of cars and engines.....	256,730 67
Municipal and State taxes .....	89,762 14
Total .....	<u>3,943,784 40</u>

*Cost of transportation :*

Cost per passenger per mile, proximate average .....	.01 $\frac{6507}{10000}$ cents.
Cost per ton freight per mile, proximate average.....	.00 $\frac{8014}{10000}$ “

What express companies run on your road, and on what terms? United States express company, which pays the receiver about double first-class freight rates on west bound, and about double second-class freight rates on east bound shipments.

What transportation companies run on your road, and on what terms? Great Western Dispatch company, North Western Dispatch company; both are co-operative companies.



## ACCIDENTS.

	Killed.	Injured.
Passengers.....	..	2
Employees.....	3	11
Others.....	..	2
Total.....	<u>3</u>	<u>15</u>

1875.

October 22. Edward Pevison, brakeman, Cochran yard, injured; left hand badly smashed, lost thumb and most of first and second fingers; coupling cars; want of caution.

November 5. M. Collins, switchman, Meadville yard, injured; one finger amputated and two injured; coupling cars; want of caution.

December 2. Henry P. Wiley, conductor, Meadville yard, fatally injured; died in two hours; was standing on track taking the number of of cars in his train; switch engine was moving on same track and struck him; everything was done to have him get off the track, but could not attract his attention; no inquest held.

December 28. Jno. O'Brien, brakeman, Union City, injured; one finger broken and one bruised; coupling cars; want of caution.

1876.

January 7. M. Keating, child, eleven years old, left hand smashed; had to be amputated; was playing amongst the cars in Meadville yard; his own fault.

January 21. O. J. Davis, brakeman, Corry, injured; was setting brake, which broke, throwing him to the ground, injuring his back and spraining wrist.

January 24. Mathias Darly, brakeman, Oil City, injured; wounded in left hip; caused by the explosion of a torpedo placed on the track under caboose by person or persons unknown.

February 28. Geo. Pratt, brakeman, Sharon, injured; foot badly squeezed; no bones broken; foot caught between bumpers while pulling pin; want of caution.

May 1. Fox Draper, passenger, Reno, injured; jumped from train while in motion; head cut; his own fault.

June 6. James Donovan, switchman, Meadville yard, instantly killed while coupling; no inquest.

June 17. Thos. Young, tramp, Shenango, injured; foot bruised while trying to climb into a stock car at the end door, foot caught between draw-heads; his own fault.

June 29. W. J. Bailey, conductor, Franklin, injured ; wrist sprained, knee and face bruised ; fell from top of train ; he did not know the cause of his falling, supposed he had rush of blood to the head.

July 28. Chas. Scribner, brakeman, Meadville, instantly killed ; was standing on top of box car near the end, and in turning around stepped off, falling on track, wheel passing over his head and arm.

July 31. ———, passenger, Corry, attempted to get on moving train, was thrown, dislocating his shoulder ; refused to give his name ; want of caution.

August 19. P. H. Kane, brakeman, Bear Lake, injured ; wrist dislocated ; making coupling ; want of caution.

August 25. O. T. Cain, brakeman, Transfer, injured ; right arm bruised, no bones broken ; making coupling ; want of caution.

September 4. Jno. Hines, brakeman, injured ; right hand bruised, one bone broken ; making coupling ; want of caution.

September 19. O. Colgrove, engineer, near Corry, injured ; left shoulder bruised and dislocated ; jumped from engine and struck a post.

#### NAMES AND RESIDENCE OF OFFICERS.

Officers.	Post office address.
J. H. Devereux, Receiver.....	Cleveland, Ohio.
F. E. Rittman, Treasurer.....	Meadville, Pa.

### BACHMAN VALLEY.

STATE OF PENNSYLVANIA, }  
York County, } ss :

Personally appeared A. W. Eichelberger, president, and Geo. N. Forney, treasurer, of the Bachman Valley railroad company, and in due form of law made oath, that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of their knowledge and belief.

(Signed)

A. W. EICHELBERGER, *President.*

GEO. N. FORNEY, *Treasurer.*

Sworn and subscribed before me, this }  
29th day of January, 1877. }

C. W. FORNEY, *J. P.*

#### STOCK AND DEBT.

Capital stock as authorized by law.....	\$100,000 00
Amount of stock subscribed.....	68,000 00
Amount paid in as by last report.....	66,792 31
Total amount now paid in of capital stock.....	66,792 31



## RAILROAD REPORT.

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Funded debt as per last report.....	\$45,000 00
The amount now of funded debt, (classified and date of maturity,) as follows :	
1st mortgage bonds, (date of maturity, 1892,).....	45,000 00
2d and 3d mortgage bonds.....	None.
Floating debt and the amount now of floating debt.....	None.
Total amount now of funded debt. ,.....	45,000 00
Rate per cent. per annum of interest on funded debt: 1st mortgage.....	7 per cent.
Date and rate per cent. per annum of dividend or dividends,	None.
Number of shares of stock issued.....	1,334
Par value of each share.....	\$50 00
Average market value during the year.....	10 00
Amount paid in on each share.....	50 00

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction .....	<u>\$112,412 29</u>	<u>\$112,412 20</u>

## CHARACTERISTICS OF ROAD.

Length of main line of road, from Valley Junction to State Line.....	9 miles.
Length of main line road laid.....	9 "
Length of main line of road laid in Pennsylvania .....	9 "
Length of double track of road .....	None.
Length of sidings.....	375 yards.
Gauge of road.....	4 ft. 8½ inches.
Weight of rail per yard on main track.....	52 pounds.
Branch roads owned and roads worked or leased by the company, number of engine houses and shops, engines, first class passenger cars, second class passenger, baggage, mail express, freight, coal, ore, stone and caboose cars,	None.
The rolling stock furnished by Hanover Junction and Gettysburg railroad company.	
Number of iron bridges.....	None.
Number of wooden bridges, (total length in feet, 199,)....	8
Number of stone bridges.....	None.
Number of culverts, (total length in feet, 177,).....	11
Number of railroads crossed.....	None.
Number of stations on main road: Freight.....	6
Number of wood and water stations on main road.....	1

Value of real estate held by the company exclusive of road  
way, number of tunnels, length in miles laid with steel  
rails..... None.  
How is track laid, and on what foundation? Part stone,  
part earth.

DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger, freight and coal trains :	
Mixed trains about.....	6,912
Number of through passengers for the year on main road, No record kept.	
Number of passengers (all classes) carried in cars.....	2,669
Number of tons of 2,000 lbs. of through freight for the year on main road.....	No record.
Number of passengers carried one mile.....	24,122
Number of tons of freight carried one mile.....	62,658
Number of passengers carried one mile in the State of Pennsylvania .....	24,122
Number of tons of freight carried one mile in the State of Pennsylvania .....	62,658
Gross amount of tonnage for the year, (2,000 lbs. per ton,)	8,614
Average rate of speed adopted by ordinary passenger trains, including stops, (miles per hour,).....	12
Average rate of speed adopted by express trains, including stops .....	12
Average rate of speed adopted by freight trains, including stops .....	12
Weight of first class passenger engines.....	25 tons.
Weight of freight engines.....	25 "

Monthly statement of passengers (all classes) carried in cars :

January, 1876.....	238½	July, 1876.....	143
February, 1876 .....	238½	August, 1876 .....	326
March, 1876 .....	249½	September, 1876.....	185½
April, 1876.....	214½	October, 1876.....	344
May, 1876.....	153½	November, 1876.....	181
June, 1876.....	228½	December, 1876.....	166½

The amount of freight, specifying the quantity in tons :

Anthracite and bituminous coal....	1,439	Agricultural products,merchandise	
Iron and other ores.....	1,891	and manufactures.....	2,932
Stone and lime.....	1,154	Lumber.....	298

The rate of fare for passengers charged for the respective classes per mile;  
as follows :

For first class through passengers.....	3½ cents.
For first class way passengers.....	3½ "



## RAILROAD REPORT.

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*The rate per ton (of 2,000 pounds) per mile charged for freight :*

For through freight, iron ore, per ton per mile.....	2 $\frac{8}{10}$ cents.
For through coal, per ton per mile.....	4 "
For local freight, per ton per mile.....	5 "
For local coal, per ton per mile.....	5 "

## EXPENSES.

*Maintaining the road or real estate of the corporation :*

Repairs or maintenance of way, including buildings.....	\$953 08
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*Repairs of machinery :*

Road being worked by the Hanover Junction and Hanover and Gettysburg railroad company, and these items are furnished by them.

*Operating the road :*

Office expenses, stationery, &c.....	\$4 50
Agents and clerks, and salary of treasurer .....	400 00
Working expenses: Furnished by the Hanover Junction and Hanover and Gettysburg railroad company.	
Loss and damage of goods and baggage.....	None.
Contingencies.....	\$32 38

*Receipts on construction and equipment account during the year :*

From stockholders, sale of bonds and other sources.....	None.
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## RECEIPTS.

MONTHS.	Passengers.	Freight.	Mail and express.	Total.
January, 1876.....	\$71 72	\$190 90	.....	\$262 62
February, 1876.....	73 37	132 58	.....	205 95
March, 1876.....	76 82	122 36	.....	199 18
April, 1876.....	68 16	283 68	.....	351 84
May, 1876.....	51 22	248 03	.....	299 25
June, 1876.....	66 06	195 39	.....	261 45
July, 1876.....	48 44	118 28	.....	166 72
August, 1876.....	100 70	251 11	.....	351 81
September, 1876.....	56 76	223 10	.....	279 86
October, 1876.....	127 11	287 33	.....	414 44
November, 1876.....	56 85	297 13	.....	353 98
December, 1876.....	50 56	200 84	275 61	527 01
Total .....	847 77	2,550 73	275 61	3,674 11

## SUMMARY OF PAYMENTS.

For construction, stone, repair hands and cross ties.....	\$911 73
For maintaining the road, &c.—repairs of machinery and operating the road.....	2,324 70
Dividends.....	None.
Interest .....	3,150 00

Miscellaneous.....	\$436 88
Municipal taxes, State taxes, United States taxes.....	None.
Total .....	<u>\$6,823 31</u>
Total amount of surplus fund.....	<u>None.</u>

*Cost of transportation:*

Cost per passenger and per ton freight per mile.....Not ascertained.

What express and transportation companies run on your road, and on what terms? None.

## ACCIDENTS.

Killed and injured.....None.

## NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
C. J. Nourse.....	Columbia, Pa.
P. R. Pyne.....	Columbia, Pa.
C. N. Simms.....	Columbia, Pa.
C. L. Johnson .....	Ebbvale, Md.
J. W. Gett.....	Hanover, Pa.
S. Keefer.....	Hanover, Pa.
H. C. Shriver .....	Hanover, Pa.
R. Young .....	Hanover, Pa.
Jas. Dellone.....	Hanover, Pa.
Levi Dubbs.....	Glenville, Pa.
M. Sauble.....	Glenville, Pa.
E. Wolfgang.....	Glenville, Pa.
A. W. Eichleberger, President.....	Hanover, York county, Pa.
Geo. N. Forney, Secretary and Treasurer...	Hanover, York county, Pa.

## BALD EAGLE VALLEY.

STATE OF PENNSYLVANIA, }  
*Clinton county,* } ss:

Personally appeared L. A. Mackey, president, and H. T. Beardsley, treasurer, of the Bald Eagle Valley railroad company, and in due form of law made oath, that the statements in the within report, for the financial year ending November 20, 1876, are true to the best of their knowledge and belief.

(Signed)

L. A. MACKEY, *President.*

H. T. BEARDSLEY, *Treasurer.*

Sworn and subscribed before me, this }  
23d day of November, 1876. }

H. T. HARVEY, *Notary Public.*



## RAILROAD REPORT.

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## STOCK AND DEBT.

Capital stock as authorized by law.....	\$1,000,000 00	
Amount of stock subscribed.....	550,000 00	
Amount paid in as by last report.....	550,000 00	
Total amount now paid in of capital stock.....	550,000 00	
Funded debt as per last report.....	426,900 00	
The amount now of funded debt, (classified and date of maturity,) as follows:		
1st mortgage bonds, (date of maturity, July 1, 1881,).....	\$316,900 00	
2d mortgage bonds, (date of maturity, July 1, 1884,).....	100,000 00	
	<hr/>	416,900 00
Floating debt as per last report.....	416,900 00	
The amount now of floating debt.....	416,900 00	
Total amount now of floating and funded debt.....	416,900 00	
Rate per cent. per annum of interest on funded debt, 1st mortgage, 6 per cent. ; 2d mortgage, 7 per cent.		
Date and rate per cent. per annum of dividend or dividend or dividends: Cash, January 27, 1876, 3 per cent., July 25, 1876, 3 per cent.		
Number of shares of stock issued.....		11,000
Par value of each share.....		\$50 00
Average market value during the year.....		40 00
Amount paid in on each share.....		50 00
Amount of capital on which the respective dividends were declared .....		550,000 00

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction.....	<u>\$1,050,000 00</u>	<u>\$1,050,000 00</u>

## CHARACTERISTICS OF ROAD.

Length of main line of road, from Lock Haven, Pa., to Junction with Tyrone and Clearfield railroad, near Tyrone.....	51 $\frac{195}{1000}$ miles.
Length of main line of road laid.....	51 $\frac{195}{1000}$ "
Length of main line of road laid in Pennsylvania.....	51 $\frac{195}{1000}$ "
Length of double track of road.....	None.
Length of sidings.....	5 $\frac{48}{1000}$ miles.
Gauge of road.....	4 ft. 8 $\frac{1}{2}$ inches.
Weight of rail per yard on main track .....	45 and 56 lbs.

Branch roads owned by the company and their length, viz :

From Milesburg to Bellefonte.....	2½ miles.
Roads worked or leased by the company .....	None.
Number of iron and stone bridges, and number of rail- roads crossed.....	None.
Number of wooden bridges, (total length in feet, 2,084,)	56
Number of culverts: No record in this office.	
Number of stations on main road: Passenger and freight,	17
Number of wood and water stations on main road.....	5
Value of real estate held by the company exclusive of roadway.....	\$10,000 00
Number of tunnels.....	None.
How is track laid, and on what foundation? On oak cross- ties ballasted with stone.	
Length in miles laid with steel rails.....	None.

SUMMARY OF PAYMENTS.

For dividends.....	\$33,000 00
For interest.....	26,614 00
For miscellaneous.....	1,650 00
For surplus fund .....	10,230 00
For State taxes .....	3,465 00
Total.....	\$74,959 00
Total amount of surplus fund.....	\$85,100 00

The road of this company is maintained and operated by the Pennsylvania railroad company, under a lease for ninety-nine years, dated December 7, 1864, and their returns are referred to for the details of the operations of the road of this company.

NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
L. A. Mackey.....	Lock Haven, Pa.
Thomas A. Scott.....	Philadelphia, Pa.
Andrew G. Curtin.....	Bellefonte, Pa.
William P. Wilson.....	Bellefonte, Pa.
C. A. Mayer.....	Lock Haven, Pa.
James Gamble.....	Williamsport, Pa.
A. C. Noyes.....	Westport, Pa.
L. A. Mackey, President.....	Lock Haven, Pa.
H. T. Beardsley, Secretary and Treasurer...	Lock Haven, Pa.
S. S. Blair, Superintendent.....	Tyrone, Pa.



## BALTIMORE, PHILADELPHIA AND NEW YORK.

STATE OF PENNSYLVANIA, }  
 Chester County, } ss:

Personally appeared Robert Frazer, president, and P. S. Ermold, treasurer, of the Baltimore, Philadelphia and New York railroad company, and in due form of law made oath, that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of their knowledge and belief.

(Signed)

ROBERT FRAZER, *President.*

P. S. ERMOLD, *Treasurer.*

Sworn and subscribed before me, this }  
 26th day of January, 1877. }

HENRY C. WILSON, *J. P.*

## STOCK AND DEBT.

By the consolidation of the Baltimore, Philadelphia and New York railroad company, with the Wilmington and Reading railroad company, the capital stock and bonded obligations of both corporations being brought together, shows the following results:

Capital stock of Baltimore, Philadelphia and New York railroad company as authorized by law.....	Unlimited.
Capital stock of Wilmington and Reading railroad company as authorized by law.....	\$800,000 00
Capital stock subscribed on Baltimore, Philadelphia and New York railroad company—No. shares.....	1,736
Capital stock subscribed on Wilmington and Reading railroad company—No. shares..	16,000
	<hr/> 17,736
Capital stock: Amount paid in on Baltimore, Philadelphia and New York railroad company stock.....	86,800 00
Capital stock: Amount paid in on Wilmington and Reading railroad company stock,	759,627 88
	<hr/> 846,427 88
Funded debt:	
Baltimore, Philadelphia and New York railroad, 1st mortgage bonds, date of maturity, October 1, 1898.....	350,000 00
Wilmington and Reading railroad, 1st mortgage bonds, date of maturity, 1900.....	1,250,000 00
Wilmington and Reading railroad, 2d mortgage bonds, date of maturity, 1902.....	\$1,742,000 00

Wilmington and Reading railroad, Reading branch bonds, date of maturity, 1904.....	500,000 00
Floating debt:	
Baltimore, Philadelphia and New York railroad company, as per last report.....	66,621 57
Wilmington and Reading railroad company, as per last report.....	335,395 54
	<hr/>
	\$402,017 11

That portion of the Baltimore, Philadelphia and New York railroad, know as the Wilmington and Reading railroad, was by a decree of the Circuit Court of the United States, for the Eastern district of Pennsylvania, placed in the hands of Commissioners to take possession of and run the railroad of the said Wilmington and Reading railroad company—the operations of the said Wilmington and Reading railroad company, for the fiscal year from January 1, 1876, to December 31, inclusive, is contained in the Commissioners' report of the Wilmington and Reading railroad company for 1876.

On December 4, 1876, that portion of the Baltimore, Philadelphia and New York railroad, known as the Wilmington and Reading railroad, was sold under a decree of the Circuit Court of the United States for the Eastern district of Pennsylvania, on the bill of foreclosure, in suit by the first mortgage bondholders of the said Wilmington and Reading railroad company.

The Commissioners' functions of the said Wilmington and Reading railroad company, as such, ceased on the confirmation of the sale by the Circuit Court of the United States for the Eastern district of Pennsylvania, on January 6, 1877.

That portion of the Baltimore, Philadelphia and New York railroad company, as it existed prior to the consolidation with the Wilmington and Reading railroad company, remains as it existed at the last report for the company. No change in its affairs occurring during the past year, excepting in the construction of its board of directors, which is as shown in this report.

#### NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
Irenii Dupont.....	Wilmington, Del.
E. C. Stohenburg.....	Wilmington, Del.
Chas. Huston.....	Coatesville, Pa.
Chas. E. Pennock.....	Coatsville, Pa.
Edward Brooke.....	Birdsboro', Pa.
Ninian Irwin.....	Norristown, Pa.
W. O. Leslie.....	Philadelphia, Pa.
Henry Whelan.....	Philadelphia, Pa.
Job Hains.....	Rising Sun, Md.
Robert Frazer, President.....	Coatesville, Pa.
P. S. Ermold, Secretary and Treasurer.....	Coatesville, Pa.



## BARCLAY.

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STATE OF NEW YORK,        )  
*New York City and County,* } ss :

Personally appeared Edward M. Clymer, president, and B. W. Spencer, treasurer, of the Towanda coal company, lessees of the Barclay railroad company, and in due form of law made oath, that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of their knowledge and belief.

(Signed)

EDWARD M. CLYMER, *President.*

B. W. SPENCER, *Treasurer.*

Sworn and subscribed before me, this }  
 29th day of January, 1877.        }

EDSON D. HAMMOND,

*Commissioner for Pennsylvania in New York.*

### CHARACTERISTICS OF ROAD.

Length of main line of road, from Towanda to Barclay . . . .	16 $\frac{23}{100}$ miles.
Length of main line of road laid . . . . .	16 $\frac{23}{100}$ " "
Length of main line of road laid in Pennsylvania . . . . .	16 $\frac{23}{100}$ " "
Length of double track of road . . . . .	None.
Length of sidings . . . . .	6 miles.
Gauge of road . . . . .	4 ft. 8 $\frac{1}{2}$ in.
Weight of rail per yard on main track . . . . .	50, 56 & 65 lbs.
Branch roads owned by the company . . . . .	None.
Roads worked or leased by the company, viz : Coal of this company is transported from Towanda to Waverly over the Pennsylvania and New York canal and railroad, and trackage paid for same.	
Number of engine houses and shops : 2 engine houses and 1 shop.	
Number of engines . . . . .	5.
Number of first class passenger cars, (average cost of each, \$1,200,) . . . . .	2.
Number of second class passenger cars . . . . .	None.
Number of baggage, mail and express cars, (average cost of each, \$400,) . . . . .	1.
Number of freight cars: House cars, (average cost of each, \$400,) 4; trucks, (average cost of each, \$250,) 12; total . . . . .	16.

Number of coal, ore and stone cars : Coal, (average cost of each, \$250,) 350 ; ore and stone, none.....	350
Number of caboose cars, (average cost of each, \$450,)...	3
Number of iron and stone bridges, and number of rail-roads crossed.....	None.
Number of wooden bridges, (total length in feet, 973,)...	11
Number of culverts, (total length in feet, 127,).....	25
Number of stations on main road : Passenger.....	8
Number of wood and water stations on main road.....	3
Value of real estate held by the company exclusive of road-way.....	\$1,500 00
Number of tunnels.....	None.
How is track laid, and on what foundation? Oak and hemlock ties, earth and gravel ballast.	
Length in miles laid with steel rails.....	1 mile.

DOINGS OF THE YEAR IN TRANSPORTATION, AND TOTAL MILES RUN.

Number of miles run by passenger trains.....	18,028
Number of miles run by freight trains.....	None.
Number of miles run by coal trains.....	42,322
Number of through passengers for the year on main road,	6,900
Number of passengers (all classes) carried in cars.....	13,223
Number of tons (of 2,000 lbs.) of through freight for the year on main road.....	2,740 <sup>1974</sup> / <sub>2000</sub>
Gross amount of tonnage for the year, (2,000 lbs. per ton,)	392,005 <sup>1524</sup> / <sub>2000</sub>
Average rate of speed adopted by ordinary passenger trains, including stops, (miles per hour,).....	12
Average rate of speed adopted by express trains : No express trains.	
Average rate of speed adopted by freight trains, including stops, about.....	10
Weight of first class passenger engines.....	33 tons.
Weight of freight engines.....	33 “

Monthly statement of passengers (all classes) carried in cars :

January, 1876.....	956	July, 1876.....	1,274
February, 1876.....	1,435	August, 1876.....	1,184
March, 1876.....	1,125	September, 1876.....	1,158
April, 1876.....	1,245	October, 1876.....	790
May, 1876.....	1,183	November, 1876.....	799
June, 1876.....	1,004	December, 1876.....	1,070



*The amount of freight, specifying the quantity in tons :*

Bituminous coal.....	384,040 $\frac{1970}{2000}$
Petroleum and other oils, pig iron, railroad iron, other iron or castings, iron and other ores, stone and lime....	None.
Agricultural products.....	310 $\frac{895}{2000}$
Merchandise and manufactures.....	1,465 $\frac{888}{2000}$
Live stock.....	8 $\frac{1950}{2000}$
Lumber.....	2,777 $\frac{1775}{2000}$
Other articles.....	3,402 $\frac{460}{2000}$

*The rate of fare for passengers charged for the respective classes per mile,  
as follows :*

For first class through passengers.....	3 cents.
For first class way passengers ..	3 “
For second class through and way passengers.....	None.

*The rate per ton (of 2,000 pounds) per mile charged for freight :*

For through freight, per ton per mile.....	25 cents.
For through coal, per ton per mile..	1 $\frac{1}{3}$ “
For local freight, per ton per mile.....	25 “
For local coal, per ton per mile.....	1 $\frac{1}{3}$ “

## EXPENSES.

*Maintaining the road or real estate of the corporation :*

Repairs or maintenance of way, including buildings.....	\$17,062 76	
Taxes on real estate.....	124 10	
		\$17,186 86

*Repairs of machinery :*

Repairs of engines and tenders.....	\$7,331 14	
Repairs of passenger and baggage cars, plane trucks and cabooses.....	1,138 37	
Repairs of freight cars.....	7,412 44	
Repairs of tools and machinery in shops..	858 27	
Incidental expenses, including oil, fuel, clerks, watchmen, &c., about shops....	1,024 39	
		17,764 61

*Operating the road :*

Office expenses, stationery, &c.....	\$142 09
Agents and clerks.....	3,040 00
Labor—loading and unloading freight, (coal at Waverly,) .....	3,775 40

Porters, watchmen and switch tenders....	\$1,627 10	
Labor on plane.....	5,444 51	
Conductors, baggage masters and brake-		
men .....	9,759 53	
Engineers and firemen.....	8,922 90	
Fuel and cost of preparing for use .....	7,539 89	
Oil and waste for engines and tenders, pas-		
senger, baggage and freight cars.....	1,865 50	
Telegraph, mail and station expenses, and		
superintendence.....	4,653 69	
Contingencies .....	4,908 56	
		\$51,679 17
Total .....		86,630 64

RECEIPTS.

MONTHS.	Passengers.	Freight.	Mail and express.	Total.
January, 1876 .....	\$242 69	\$4,841 71	\$120 00	\$5,204 40
February, 1876.....	394 80	3,953 45	.....	4,348 25
March, 1876.....	297 24	4,134 20	.....	4,431 44
April, 1876.....	335 09	3,709 33	89 11	4,133 53
May, 1876.....	328 35	3,382 86	30 89	3,742 10
June, 1876.....	275 44	3,237 33	.....	3,512 77
July, 1876.....	330 78	3,847 36	41 45	4,219 59
August, 1876.....	330 91	5,072 56	78 55	5,482 02
September, 1876.....	315 52	4,256 07	.....	4,571 59
October, 1876 .....	208 69	5,111 14	46 08	5,365 91
November, 1876.....	207 72	5,677 73	.....	5,885 45
December, 1876.....	302 31	4,750 60	61 92	5,114 83
Total .....	3,569 54	51,974 34	468 00	56,011 88

SUMMARY OF PAYMENTS.

For maintaining the road, &c.—repairs of machinery and operating the road, and taxes on real estate.....	\$86,630 64
For dividends, interest and surplus fund.....	None.
For miscellaneous.....	35,000 00
For municipal, State and United States taxes : Included in expense account.	
Total... ..	121,630 64

Cost of transportation :

Cost per passenger per mile, proximate average .....	No record.
What express and transportation companies run on your road?	None.

ACCIDENTS.

Others .....	Killed. 1
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September 21. Michael Curran got on a coal train, while running, at Greenwood, and rode to Westons, and in getting off fell, and a part of the train ran over his legs breaking both ; he died about six hours afterwards. No blame can be attached to the train men.

## BARCLAY COAL COMPANY.

STATE OF PENNSYLVANIA, }  
Philadelphia city and county, } ss :

Personally appeared Edward M. Davis, president, and Harvey Shaw, treasurer, of the Barclay coal company, and in due form of law made oath, that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of their knowledge and belief.

(Signed)

E. M. DAVIS, *President.*

HARVEY SHAW, *Treasurer.*

Affirmed and subscribed before me, this }  
9th day of January, 1877. }

ALEXANDER H. MORGAN, *Notary Public.*

### STOCK AND DEBT.

Capital stock as authorized by law .....	\$1,000,000 00
Amount of stock subscribed .....	1,000,000 00
Amount paid in as by last report .....	1,000,000 00
Total amount now paid in of capital stock. ....	1,000,000 00
Funded debt as per last report .....	15,500 00
The amount now of funded debt, (classified and date of maturity,) as follows :	
1st mortgage bonds, (date of maturity, 1882,) .....	15,500 00
The amount now of floating debt .....	None.
Total amount now of floating and funded debt .....	15,500 00
Rate per cent. per annum of interest on funded debt: 1st mortgage bonds .....	
	7 per cent
Date and rate per cent. per annum of dividend or dividends: Cash, March 18, \$1 00 ; June 17, \$1 00 ; September 19, \$1 00 ; December 15, 50 cents .....	
	7 per cent.
Number of shares of stock issued .....	20,000
Par value of each share .....	\$50 00
Average market value during the year .....	No record.
Amount paid in on each share .....	\$50 00
Amount of capital on which the respective dividends were declared .....	1,000,000 00

This road is leased to the Towanda coal and railroad company at an annual rental of thirty-five thousand dollars, and thirty cents per ton royalty on coal.

The railroad and equipment, together with the coal mines, lands, horses, &c., were purchased at public sale for \$10,175, subject to mortgage claims, &c., estimated to be \$612,425. Total, \$622,600.

The Barclay coal company's mines and railroad are leased to the Towanda coal company for a term of twenty years (20) from January 1, 1868.

To all unanswered questions, we respectfully refer to the said Towanda coal company's supplemental report.

#### NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
J. V. Williamson.....	Philadelphia, Pa.
Edward Lewis.....	Philadelphia, Pa.
Charles W. Trotter.....	Philadelphia, Pa.
J. Raymond Claghorn.....	Philadelphia, Pa.
Thomas Wilson.....	Baltimore, Md.
William B. Warner.....	Norristown, Pa.
Edward M. Davis, President.....	Philadelphia, Pa.
Harvey Shaw, Secretary and Treasurer.....	Philadelphia, Pa.

## BEDFORD AND BRIDGEPORT.

STATE OF PENNSYLVANIA, } ss:  
Bedford County, }

Personally appeared John Cessna, president of the Bedford and Bridgeport railroad company, and in due form of law made oath, that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of his knowledge and belief.

(Signed)

JOHN CESSNA, *President.*

Sworn and subscribed before me, this }  
13th day of February, 1877. }

W. C. SMITH, *J. P.*

STATE OF PENNSYLVANIA, } ss:  
Philadelphia County, }

Personally appeared Albert Hewson, treasurer of the Bedford and Bridgeport railroad company, and in due form of law made oath, that the statements in the within report for the financial year ending December 31, 1876, are true to the best of his knowledge and belief.

(Signed)

ALBERT HEWSON, *Treasurer.*

Sworn and subscribed before me, this }  
12th day of February, 1877. }

JNO. C. SIMS, JR., *Notary Public.*



## RAILROAD REPORT.

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## STOCK AND DEBT.

Capital stock as authorized by law.....	\$600,000 00
Amount of stock subscribed.....	362,500 00
Amount paid in as by last report.....	357,227 10
Total amount now paid in of capital stock.....	357,227 10
Funded debt as per last report.....	1,000,000 00
The amount now of funded debt, (classified and date of maturity,) as follows :	
1st mortgage bonds, (date of maturity, Jan'ry 1, 1893,).....	1,000,000 00
Coupons, first mortgage bonds matured and unpaid.....	227,360 00
Floating debt as per last report.....	70,631 44
The amount now of floating debt.....	75,363 40
Total amount now of floating and funded debt, and coupons matured and unpaid.....	1,302,723,44
Rate per cent. per annum of interest on funded debt, first mortgage.....	7 per cent.
Date and rate per cent. per annum of dividend or dividends,	No dividends.
Number of shares of stock issued.....	7,100
Par value of each share.....	\$50 00
Average market value during the year : Not informed of any sales.	
Amount paid in on each share : 7,100 shares full paid ; \$2,227 10 paid on account of 150 shares.	

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction.....	\$1,420,525 46	\$1,419 003 16

## CHARACTERISTICS OF ROAD.

Length of main line of road, from Mount Dallas to State Line,	39 miles.
Length of main line of road laid.....	39 "
Length of main line of road laid in Pennsylvania.....	39 "
Length of double track of road.....	0 $\frac{31}{100}$ "
Length of sidings.....	4 $\frac{33}{100}$ "
Gauge of road.....	4 $\frac{9}{12}$ feet.
Weight of rail per yard on main track.....	52 pounds.
Branch roads owned by the company and their length, viz :	
Dunning's Creek Branch .....	10 $\frac{50}{100}$ miles.
Roads worked or leased by the company.....	None.
Number of engine houses and shops.....	2
The Bedford and Bridgeport railroad company does not own any equipment ; equipment furnished by lessee.	

Number of iron bridges.....	None.
Number of wooden bridges, (total length in feet, 1,810,)..	10
Number of stone bridges.....	None.
Number of culverts, (total length in feet, 322,).....	27
Number of stations on main road: Passenger and freight combined .....	22
Number of water stations on main road.....	5
Number of tunnels .....	None.
How is track laid, and on what foundation? Stone ballast.	
Length in miles laid with steel rails.....	None.

This road is operated and returns are made by the Pennsylvania railroad company, to which company it is leased for ten years from August 1, 1876.

*Receipts on construction and equipment account during the year :*

From stockholders, sale of bonds, and other sources..... None.

NAMES AND RESIDENCE OF OFFICERS, ELECTED JANUARY 10, 1876.

Directors.	Post office address.
Jno. Alsip.....	Bedford, Pa.
George W. Anderson.....	Bedford, Pa.
Josiah Bacon.....	Philadelphia, Pa.
Wm. Chenowith.....	Bedford, Pa.
J. N. DuBarry.....	Philadelphia, Pa.
Jno. G. Hartley.....	Bedford, Pa.
Wm. J. Howard.....	Philadelphia, Pa.
Jno. M. Kennedy.....	Philadelphia, Pa.
Jno. W. Lingenfelter .....	Bedford, Pa.
Wistar Morris.....	Philadelphia, Pa.
George B. Roberts.....	Philadelphia, Pa.
Edmund Smith .....	Philadelphia, Pa.
Jno. Cessna, President.....	Bedford, Pa.
Albert Hewson, Secretary and Treasurer....	233 S. Fourth st., Philadelphia, Pa.

BELLEFONTE AND SNOW SHOE.

STATE OF PENNSYLVANIA, }  
Philadelphia county, } ss :

Personally appeared R. H. Downing, president, and Daniel Rhoads, treasurer, of the Bellefonte and Snow Shoe railroad company, and in due form of law made affirmation, that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of their knowledge and belief.

(Signed)

R. H. DOWNING, *President.*

DANIEL RHOADS, *Treasurer.*

Affirmed and subscribed before me, this }  
15th day of January, 1877. . }

EDW. H. WILLIAMSON, *Notary Public.*



## STOCK AND DEBT.

Capital stock as authorized by law.....	\$1,000,000 00
Amount of stock subscribed.....	600,000 00
Amount paid in as by last report.....	600,000 00
Total amount now paid in of capital stock.....	600,000 00
Funded debt as per last report.....	99,000 00
The amount now of funded debt, (classified and date of maturity,) as follows :	
1st mortgage bonds, (date of maturity, 1881,).....	99,000 00
The amount now of floating debt.....	None.
Rate per cent. per annum of interest on funded debt: 1st mortgage.....	6 per cent.
Date and rate per cent. per annum of dividend or dividends: Cash, February 1, 1876.....	\$18,000 00
Number of shares of stock issued.....	12,000
Par value of each share.....	\$50 00
Average market value during the year.....	No sales.
Amount paid in on each share.....	\$50 00
Amount of capital on which the respective dividends were declared.....	600,000 00

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction.....	\$323,291 10	\$323,291 10
Equipment .....	134,890 23	134,890 23
Total cost.....	458,181 33	458,181 33

## CHARACTERISTICS OF ROAD.

Length of main line of road, from Bald Eagle Valley road to Snow Shoe.....	21 $\frac{2}{10}$ miles.
Length of main line of road.....	21 $\frac{2}{10}$ "
Length of main line of road laid in Pennsylvania.....	21 $\frac{2}{10}$ "
Length of double track of road.....	None.
Length of sidings.....	3 $\frac{9}{10}$ miles.
Gauge of road....	4 ft. 8 $\frac{1}{2}$ inches.
Weight of rail per yard on main track.....	40, 50 and 56 lbs.
Branch roads owned by the company and their length.....	Not any.
Roads worked or leased by the company, viz: We have the right equally with the Bald Eagle Valley railroad company to the use of the road from Bellefonte to Snow Shoe intersection, a distance of 4 $\frac{1}{10}$ miles.	

Number of engine houses and shops : Two engine houses and one shop.

Number of engines.....	5
Number of passenger cars, (average cost of each, \$3,500,)	2
Number of baggage, mail and express cars.....	Not any.
Number of freight cars: House cars, 8 wheels, (average cost of each, \$750,) 3; house cars, 4 wheels, (average cost of each, \$325,) 3; trucks, (average cost of each, \$635,) 41; total.....	47
Number of coal, ore and stone cars: Coal, 42; lumber, 10; stone, 2; (average cost of each, \$350;) total.....	54
Number of caboose cars and iron bridges.....	Not any.
Number of wooden bridges, (total length in feet, 4,854,)..	13
Number of stone bridges.....	Not any.
Number of culverts, (total length in feet, 1,894,).....	58
Number of railroads crossed.....	Not any.
Number of stations on main road: Passenger and freight,	9
Number of wood and water stations on main road.....	2
Value of real estate held by the company exclusive of roadway, (assessed value,).....	\$35,508 00
Number of tunnels.....	Not any.
How is track laid, and on what foundation? On oak cross-ties, two feet from center to center, gravel and stone ballast.	
Length in miles laid with steel rails.....	2 <sup>3</sup> / <sub>10</sub>

DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains.....	11,693
Number of miles run by freight trains.....	29,031
Number of miles run by coal trains.....	15,113
Number of through passengers for the year on main road,	3,936
Number of passengers (all classes) carried in cars.....	11,450
Number of tons (of 2,000 lbs.) of through freight for the year on main road.....	78,165 <sup>640</sup> / <sub>2000</sub>
Number of passengers carried one mile.....	137,614
Number of tons of freight carried one mile.....	1,844,809
Number of passengers carried one mile in the State of Pennsylvania.....	137,614
Number of tons of freight carried one mile in the State of Pennsylvania.....	1,844,809
Gross amount of tonnage for the year, (2,000 lbs. per ton,)..	78,165 <sup>640</sup> / <sub>2000</sub>



Average rate of speed adopted by ordinary passenger trains, including stops, (miles per hour,) .....	15
Average rate of speed adopted by express trains, including stops: No express trains.	
Average rate of speed adopted by freight trains, including stops.....	10
Weight of freight engines: 27 and 32 tons each.	

*Monthly statement of passengers (all classes) carried in cars:*

January, 1876 .....	841	July, 1876 .....	1,124
February, 1876.....	740	August, 1876.....	1,875
March, 1876.....	947	September, 1876.....	774
April, 1876.....	1,250	October, 1876.....	734
May, 1876.....	956	November, 1876.....	692
June, 1876.....	774	December, 1876.....	733

*The amount of freight, specifying the quantity in tons:*

Anthracite coal.....	89.1130	Stone and lime.....	244.1140
Bituminous coal.....	66,725. 750	Agricultural products.....	973.870
Petroleum and other oils....	23.1600	Merchandise and manufact's,	568.250
Pig iron and railroad iron....	None.	Live stock.....	Not any.
Other iron or castings.....	131.	Lumber.....	5,069.1100
Iron and other ores.....	None.	Other articles.....	4,339.1800

*The rate of fare for passengers charged for the respective classes per mile,  
as follows:*

For first class through passengers.....	3½ cents.
For first class way passengers.....	4 "

*The rate per ton (of 2,000 pounds,) per mile charged for freight:*

For through freight, per ton per mile.....	12 cents
For through coal, per ton per mile.....	3 "

EXPENSES

*Maintaining the road or real estate of the corporation:*

Repairs or maintenance of way, including buildings.....	\$23,342 64
Taxes on real estate.....	929 97
Total .....	24,272 61

*Repairs of machinery:*

Repairs of engines and tenders.....	\$4,864 54
Repairs of passenger and baggage cars.....	1,707 47
Repairs of tools and machinery in shops, and incidental ex- penses, including oil and fuel.....	661 68
Total .....	7,233 69

*Operating the road :*

Office expenses, stationery, &c.....	\$320 30
Agents and clerks.....	1,740 00
Labor—loading and unloading freight.....	622 50
Porters, watchmen and switch tenders.....	1,528 11
Car cleaning and inspecting, furniture and fixtures.....	809 15
Wood and water station attendance : Included in maintenance of way.	
Conductors, baggage masters and brakemen.....	5,176 06
Engineers and firemen.....	3,982 48
Fuel and cost of preparing for use.....	1,395 00
Oil and waste for engines and tenders, passenger, baggage and freight cars.....	787 64
Telegraph, mail and station expenses.....	100 14
Damage for injury of persons.....	132 50
Damage to property, including damage by fire : Nothing.	
Cattle killed on road.....	40 00
General superintendence.....	2,980 00
Contingencies.....	79 85
Total .....	<u>19,693 73</u>

*Receipts on construction and equipment account during the year :*

From stockholders, sale of bonds and other sources.....	<u>Nothing.</u>
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## RECEIPTS.

MONTHS.	Passengers.	Freight.	Mail and express.	Use of cars.	Miscellaneous.	Total.
January, 1876....	\$305 67	\$3,965 03	.....	\$7 80	\$14,917 65	\$19,196 15
February, 1876...	247 05	5,205 13	\$25 00	25 90	15,921 19	21,424 27
March, 1876.....	364 30	5,728 40	.....	14 71	16,597 31	22,704 72
April, 1876.....	556 25	4,223 04	.....	24 60	11,866 63	16,670 52
May, 1876.....	391 58	5,544 66	25 00	12 60	13,401 76	19,375 60
June, 1876 .....	364 86	4,497 69	.....	8 15	10,028 56	14,899 26
July, 1876.....	535 94	3,392 10	.....	22 86	9,037 84	12,988 74
August, 1876.....	811 52	3,968 15	.....	2 60	9,477 08	14,259 35
September, 1876.	299 41	3,754 70	.....	.....	10,235 55	14,289 66
October, 1876....	274 50	4,062 20	.....	2 60	11,592 03	15,931 33
November, 1876..	264 37	3,962 83	.....	2 96	10,140 82	14,370 98
December, 1876..	247 04	3,901 01	.....	25 74	14,396 20	18,569 99
Total .....	4,662 49	52,204 94	50 00	150 52	147,612 62	204,680 57

## SUMMARY OF PAYMENTS.

For maintaining the road, &c.—repairs of machinery and operating the road.....	\$51,200 00
For dividends.....	18,000 00
For interest on bonds.....	5,940 00



Miscellaneous.....	\$124,879 49
State taxes.....	3,544 14
Total .....	<u>203,563 63</u>

*Cost of transportation :*

Cost per passenger per mile, proximate average.....	2.827 cents.
Cost per ton freight per mile, proximate average.....	<u>1.778    "</u>

What express and transportation companies run on your road, and on what terms? Not any.

## ACCIDENTS.

	Killed.	Injured.
Others .....	<u>1</u>	<u>1</u>

Robt. W. Halt, an old man, was killed by train No. 2, April 6, 1876, at the turnpike crossing near Milesburg station; he was hard of hearing and attempted to cross the track in front of the train and was knocked down by the engine and died in a few hours.

James Cogan, a boy about 12 years old, fell asleep (August 4, 1876) on the ends of the ties of the track east of Snow Shoe City, and was struck by engine of train No. 2; had right arm mashed, requiring amputation.

## NAMES AND RESIDENCES OF OFFICERS.

Directors.	Post office address.
R. H. Downing.....	Philadelphia.
Jacob P. Jones.....	Philadelphia.
Wistar Morris.....	Philadelphia.
William Helme.....	Philadelphia.
Robert Valentine.....	Bellefonte.
R. H. Downing, President.....	1608 Market street, Philadelphia.
William Yarnall, Secretary.....	1608 Market street, Philadelphia.
Daniel Rhoads, Treasurer.....	Bellefonte, Pa.

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## BELL'S GAP.

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STATE OF PENNSYLVANIA, {  
*Philadelphia County,* } ss:

Personally appeared A. L. Massey, president, and J. G. Cassatt, treasurer, of the Bell's Gap railroad company, and in due form of law made oath, that the statements in the within report, for the financial year ending November 30, 1876, are true to the best of their knowledge and belief.

(Signed)

ALEX. L. MASSEY, *President.*

J. G. CASSATT, *Treasurer.*

Sworn and subscribed before me, this }  
 29th day of December, 1876. }

W. W. DOUGHERTY, *Alderman.*

## STOCK AND DEBT.

Capital stock as authorized by law : Now limited to such an amount as may be fixed by the stockholders.

Amount of stock subscribed.....	\$200,000 00
Amount paid in as by last report.....	200,000 00
Total amount now paid in of capital stock.....	200,000 00
Funded debt as per last report.....	200,000 00
The amount now of funded debt, (classified and date of maturity,) as follows :	
1st mortgage bonds, (date of maturity, July 1, 1893,)..	200,000 00
Floating debt as per last report.....	8,800 00
The amount now of floating debt .....	None.
Total amount now of floating and funded debt.....	200,000 00
Rate per cent. per annum of interest on funded debt, 1st mortgage.....	7 per cent.
2d and 3d mortgage.....	None.
Date and rate per cent. per annum of dividend or dividends.....	None.
Number of shares of stock issued.....	4,000
Par value of each share.....	\$50 00
Average market value during the year .....	No sales.
Amount paid in on each share.....	Full paid.
Amount of capital on which the respective dividends were declared. ....	None.

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction .....	\$201,346 66	\$201,346 66
Equipment.....	19,775 47	19,775 47
Total cost.....	<u>221,122 13</u>	<u>221,122 13</u>

## CHARACTERISTICS OF ROAD.

Length of main line of road, from Bell's Mills to Lloyd's,	$8\frac{3}{10}$ miles.
Length of main line of road laid.....	$8\frac{3}{10}$ "
Length of main line of road laid in Pennsylvania.....	$8\frac{3}{10}$ "
Length of double track of road.....	None.
Length of sidings.....	$1\frac{3}{10}$ miles.
Gauge of road.....	3 feet.
Weight of rail per yard on main track.....	35 lbs.
Number of engine houses and shops.....	1
Number of engines.....	2
Number of first class passenger cars.....	None.



## RAILROAD REPORT.

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Number of second class passenger cars, (one-half baggage and mail, average cost of each, \$1,275,).....	2
Number of freight cars: House cars, none; trucks, (average cost of each, \$400,) .....	3
Number of coal, ore and stone cars: Coal, 4 wheels, (average cost of each, \$125,) 32; ore and stone, none,	32
Number of caboose cars, (average cost of each, \$150,)...	2
Number of iron and stone bridges.....	None.
Number of wooden trestles, (total length in feet, 1,360.)	
Number of culverts, (total length in feet, 10,).....	1
Number of railroads crossed.....	None.
Number of stations on main road: Passenger and freight,	5
Number of wood and water stations on main road.....	1
Value of real estate held by the company exclusive of roadway .....	\$19,340 60
Number of tunnels.....	None.
How is track laid, and on what foundation? White oak ties, 2,640 per mile; ballast, stone and slate.	
Length in miles laid with steel rails .....	None.

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger, freight and coal trains,	31,032
Number of through passengers for the year on main road,	4,449
Number of passengers (all classes) carried in cars.....	5,249
Number of tons of 2,000 lbs. of through freight for the year on main road.....	80,397 $\frac{1148}{2666}$
Number of passengers carried one mile.....	43,566
Number of tons of freight carried one mile.....	667,300
Number of passengers carried one mile in the State of Pennsylvania .....	43,566
Number of tons of freight carried one mile in the State of Pennsylvania .....	667,300
Gross amount of tonnage for the year, (2,000 lbs. per ton,) .....	80,397 $\frac{1148}{2666}$
Average rate of speed adopted by ordinary passenger trains, including stops, (miles per hour,).....	12
Average rate of speed adopted by express trains .....	None.
Average rate of speed adopted by freight trains, including stops .....	10
Weight of first class passenger engines.....	None.
Weight of freight engines.....	32,000 lbs.

*Monthly statement of passengers (all classes) carried in cars:*

December, 1875.....	405	July, 1876.....	428
January, 1876.....	452	August, 1876.....	510
February, 1876.....	383	September, 1876.....	321
March, 1876.....	453	October, 1876.....	334
April, 1876.....	565	November, 1876.....	374
May, 1876.....	477		
June, 1876.....	447		<u>5,249</u>

*The amount of freight, specifying the quantity in tons:*

Anthracite coal .....	None.
Bituminous coal.....	79,074 $\frac{1800}{2000}$
Petroleum and other oils.....	4 $\frac{180}{2000}$
Pig iron, railroad iron, other iron or castings, and iron and other ores.....	None.
Stone, lime, agricultural products, and live stock.....	None.
Merchandise and manufactures.....	303 $\frac{1008}{2000}$
Lumber.....	1,004 $\frac{1555}{2000}$
Other articles.....	<u>11 <math>\frac{105}{2000}</math></u>

*The rate of fare for passengers charged for the respective classes per mile, as follows:*

For first class passengers .....	3 $\frac{61}{100}$ cents.
For first class way passengers.....	5 “
For second class through passengers.....	<u>1 <math>\frac{8}{100}</math> “</u>

*The rate per ton (of 2,000 pounds) per mile charged for freight:*

For through freight, (lumber, &c.,) per ton per mile.....	8 $\frac{1}{2}$ cents.
For through coal, per ton per mile.....	6 $\frac{02}{100}$ “
For local freight: First class, per ton per mile, 28 $\frac{9}{10}$ cents; second class.....	24 $\frac{09}{100}$ “
For local coal, per ton per mile.....	<u>9 <math>\frac{64}{100}</math> “</u>



EXPENSES.

MAINTAINING THE ROAD OR REAL ESTATE OF THE CORPORATION.	AMOUNT.	ALLOTTED TO.	
		Passenger transportation.	Freight transportation.
Repairs or maintenance of way, including buildings, materials.....	\$3,593 49	\$113 04	\$3,480 45
REPAIRS OF MACHINERY.			
Repairs of engines and tenders.....	\$651 05	\$29 45	\$621 60
Repairs of passengers and baggage cars .....	336 22	336 22	
Repairs of freight cars.....	3,150 82		3,150 82
Repairs of tools and machinery in shops.....	14 96	24	14 72
Incidental expenses, including oil, fuel, clerks, watchmen, &c., about shops.....	1 97		1 97
Total.....	4,155 02	365 91	3,789 11
OPERATING THE ROAD.			
Office expenses, stationery, &c.,.....	\$1,466 95	\$34 90	\$1,432 05
Agents and clerks.....	428 00	124 00	304 00
Labor—loading and unloading freight.....	220 00	5 00	215 00
Porters, watchmen and switch tenders.....	2 00		2 00
Car cleaning and inspecting, furniture and fixtures.....	10 76	10 76	
Conductors, baggage masters and brakemen.....	1,739 45	92 17	1,647 28
Engineers, firemen and hostlers.....	2,567 00	126 75	2,440 25
Fuel and cost of preparing for use.....	636 57	30 18	606 39
Oil and waste for engines and tenders, passenger, baggage and freight cars.....	546 93	17 61	529 32
Shoveling snow.....	54 50		54 50
General superintendence.....	731 25	32 67	698 58
Contingencies.....	861 54	250 90	610 64
Total.....	9,264 95	724 94	8,540 01

*Receipts on construction and equipment account during the year :*

From stockholders, sale of bonds and other sources..... Nothing.

RECEIPTS.

MONTHS.	Passengers.	Freight.	Mail and express.	Miscella- neous.	Total.
December, 1875.....	\$149 20	\$3,905 03	\$36 75	.....	\$4,090 98
January, 1876.....	153 85	3,561 24	36 75	\$8 70	3,760 54
February, 1876.....	111 60	3,706 12	36 75	.....	3,854 47
March, 1876 .....	136 23	4,306 77	36 75	.....	4,479 75
April, 1876 .....	171 55	3,620 65	36 75	.....	3,828 95
May, 1876.....	141 55	3,346 10	36 75	.....	3,524 40
June, 1876.....	131 30	2,828 97	36 75	.....	2,997 02
July, 1876.....	135 10	2,965 37	33 08	.....	3,133 55
August, 1876.....	154 20	3,196 92	32 07	10 00	3,394 19
September, 1876.....	96 75	2,970 88	33 08	10 00	3,110 71
October, 1876.....	99 95	3,479 46	33 07	.....	3,612 48
November, 1876.....	100 30	3,809 44	335 99	.....	4,244 73
Total .....	1,581 58	41,696 95	724 54	28 70	44,031 77

SUMMARY OF PAYMENTS.

For construction.....	\$221,122 13
For maintaining the road, &c.—repairs of machinery and operating the road.....	17,013 46
For dividends, miscellaneous, surplus fund, municipal and United States taxes.....	None.
For interest.....	14,201 30
For State taxes .....	2,047 59
Total .....	254,384 48
Total amount of surplus fund.....	None.

*Cost of transportation :*

Cost per passenger per mile, proximate average.....	2 <sup>58</sup> / <sub>100</sub> cents.
Cost per ton freight per mile, proximate average.....	2 <sup>28</sup> / <sub>100</sub> “

What express and transportation companies run on your road? None.

ACCIDENTS.

None.

NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
Alex. L. Massey.....	Philadelphia.
John Reilly.....	Altoona.
J. H. Converse.....	Philadelphia.
Samuel G. Lewis.....	Philadelphia.
Chas. S. Wurts.....	Philadelphia.
Edmund Smith.....	Philadelphia!
Alex. L. Massey, President.....	Philadelphia.
Samuel T. Billmeyer, Secretary.....	Philadelphia.
J. G. Cassatt, Treasurer.....	Philadelphia.



## BUFFALO, NEW YORK AND PHILADELPHIA.

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STATE OF NEW YORK, }  
           Erie County,    } ss :

Personally appeared, Sherman S. Jewett, president, and Franklin S. Buell, treasurer, of the Buffalo, New York and Philadelphia railroad company, and in due form of law made oath, that the statements in the within report, for the financial year ending September 30, 1876, are true to the best of their knowledge and belief.

(Signed)

S. S. JEWETT, *President.*

FRANKLIN S. BUELL, *Treasurer.*

Sworn and subscribed before me, this }  
           23d day of December, 1876.    }

LYMAN P. PERKINS,

*Commissioner for Pennsylvania in the State of New York, fully authorized and qualified by the Executive authority and under the laws of Pennsylvania, to administer oaths and affirmations, etc., to be used or recorded therein.*

### STOCK AND DEBT.

Capital stock as authorized by law.....	\$3,500,000 00
Amount of stock subscribed.....	2,383,200 00
Amount paid in as by last report.....	1,720,950 00
Total amount now paid in of capital stock.....	1,806,650 00
Funded debt as per last report.....	3,320,500 00
The amount now of funded debt, (classified and date of maturity,) as follows :	
1st mortgage bonds, (date of majurity, 1896,) .....	\$2,632,000 00
2d mortgage bonds, (date of maturity, 1893,) .....	805,500 00
	3,437,500 00
Floating debt as per last report.....	1,109,520 77
The amount now of floating debt.....	1,182,978 59
Total amount now of floating and funded debt.....	4,620,478 59
Rate per cent. per annum of interest on funded debt: 1st mortgage, 6 per cent., gold; 2d mortgage, 10 per cent., currency.	
Number of shares of stock issued.....	16,187
Par value of each share.....	\$100 00
Amount paid in on each share issued.....	100 00

COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction .....	\$5,127,964 43	\$5,269,913 57
Equipment .....	930,111 42	1,015,468 37
Total cost.....	<u>6,058,075 85</u>	<u>6,285,381 94</u>

CHARACTERISTICS OF ROAD.

Length of main line of road from Buffalo, N. Y., to Emporium, Pa.....	120.55 miles.
Length of main line of road laid.....	120.55 “
Length of main line of road laid in Pennsylvania.....	41.90 “
Length of sidings .....	19.15 “
Gauge of road .....	4.8½ feet.
Weight of rail per yard on main track.....	56, 60, 62 lbs.
Number of engine houses and shops.....	10
Number of engines.....	23
Number of first class passenger cars, (average cost of each, \$5,000).....	12
Number of second class passenger cars, (average cost of each, \$2,300).....	3
Number of baggage, mail and express cars, (average cost of each, \$3,000).....	5
Number of freight cars: House cars, (average cost of each, \$750,) 236 ; trucks, (average cost of each, \$500,) 100 ; total.....	336
Number of coal, ore and stone cars: Coal, (average cost of each, \$450).....	701
Number of caboose cars, (average cost of each, \$1,000)....	11
Number of iron bridges, (total length in feet, 285,).....	2
Number of wooden bridges, (total length in feet, 1,416,)...	14
Number of combination bridges, (total length in feet, 741,).....	6
Number of culverts.....	No record.
Number of railroads crossed.....	2
Number of stations on main road: Passenger and freight,	29
Number of wood and water stations on main road.....	12
Value of real estate held by the company exclusive of roadway .....	\$393,197 20
Number of tunnels.....	None.
How is track laid, and on what foundation? Hemlock, oak ties and gravel ballast.	
Length in miles laid with steel rails.....	<u>4</u>



DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains.....	229,687
Number of miles run by freight and coal trains.....	246,352
Number of through passengers for the year on main road..	4,297
Number of passengers (all classes) carried in cars.....	207,377
Number of tons of 2,000 lbs. of through freight for the year on main road .....	152,404 $\frac{1791}{2000}$
Number of passengers carried one mile.....	4,606,526
Number of tons of freight carried one mile.....	31,109,039
Number of passengers carried one mile in the State of Pennsylvania .....	800,893
Number of tons of freight carried one mile in the State of Pennsylvania .....	9,040,943
Gross amount of tonnage for the year, (2,000 lbs. per ton,)	375,090 $\frac{635}{2000}$
Average rate of speed adopted by ordinary passenger trains, including stops, (miles per hour,).....	22 miles.
Average rate of speed adopted by express trains, including stops.....	25 “
Average rate of speed adopted by freight trains, including stops.....	10 “
Weight of first class passenger engines.....	32 tons.
Weight of freight engines.....	36 “

Monthly statement of passengers (all classes) carried in cars :

October, 1875.....	17,515	May, 1876.....	15,041
November, 1875.....	15,901	June, 1876.....	18,481
December, 1875.....	17,220	July, 1876.....	19,959
January, 1876.....	15,768	August, 1876.....	19,498
February, 1876.....	15,093	September, 1876.....	20,163
March, 1876.....	16,381		
April, 1876.....	16,357	Total.....	207,377

The amount of freight, specifying the quantity in tons :

Anthracite coal .....	56,783 $\frac{1411}{2000}$
Bituminous coal.....	130,336 $\frac{882}{2000}$
Petroleum and other oils .....	17,292 $\frac{1051}{2000}$
Pig iron .....	458 $\frac{1971}{2000}$
Other iron or castings.....	3,045 $\frac{1881}{2000}$
Stone and lime.....	3,369 $\frac{1419}{2000}$
Agricultural products.....	27,015 $\frac{1818}{2000}$
•Merchandise and manufactures.....	27,875 $\frac{020}{2000}$
Live stock.....	6,474 $\frac{569}{2000}$
Lumber .....	42,242 $\frac{1233}{2000}$
Other articles.....	60,195 $\frac{380}{2000}$

*The rate of fare for passengers charged for the respective classes per mile, as follows:*

For first class through passengers..... 3 cents.  
For first class way passengers: New York, 3 cents; Penn-  
sylvania, 3½ cents.

*The average rate per ton (of 2,000 pounds) per mile charged for freight:*

For through freight, per ton per mile..... 1, <sup>8</sup>/<sub>10</sub>, <sup>6</sup>/<sub>10</sub>, <sup>4</sup>/<sub>10</sub> cts.  
For through coal, per ton per mile..... 1 <sup>1</sup>/<sub>10</sub> "  
For local freight, per ton per mile..... 8, 7, 6, 4 "  
For local coal, per ton per mile..... 1½ "



EXPENSES.

EXPENSES.			
MAINTAINING THE ROAD OR REAL ESTATE OF THE CORPORATION.	AMOUNT.	ALLOTTED TO	
		Passenger trans- portation.	Freight transpor- tation.
Repairs or maintenance of way, including buildings .....	\$135,857 87	\$33,964 47	\$101,893 40
Taxes on real estate.....	35,560 22	8,890 05	26,670 17
Total.....	171,418 09	42,854 52	128,563 57
REPAIRS OF MACHINERY.			
Repairs of engines and tenders.....	\$12,254 68	\$3,063 67	\$9,191 01
Repairs of passenger and baggage cars.....	9,791 86	9,791 86	.....
Repairs of freight cars.....	13,627 46	.....	13,627 46
Repairs of tools and machinery in shops.....	3,395 20	848 80	2,546 40
Incidental expenses, including oil, fuel, clerks, watchmen, &c., about shops.....	600 00	150 00	450 00
Total.....	39,669 20	13,854 33	25,814 87
OPERATING THE ROAD.			
Office expenses, stationery, &c.. ..	\$1,973 69	\$193 42	\$1,480 27
Agents and clerks .....	38,689 71	9,672 43	29,017 28
Labor—loading and unloading freight.....	12,023 61	.....	12,023 61
Porters, watchmen and switch tenders .....	17,155 50	4,288 87	12,866 63
Wood and water station attendance .....	4,092 18	1,023 05	3,069 13
Conductors, baggage masters and brakemen.....	30,463 32	7,615 83	22,847 49
Engineers and firemen.....	40,666 50	10,166 63	30,499 87
Fuel and cost of preparing for use.....	35,885 93	8,971 48	26,914 45
Oil and waste for engines and tenders, passenger, baggage and freight cars.....	7,969 41	1,992 35	5,977 06
Loss and damage of goods and baggage.....	206 67	51 66	155 01
Shoveling snow.....	647 91	161 98	485 93
Damage for injury of persons.....	2,741 35	685 34	2,056 01
Damage to property, including damage by fire and cattle killed on road.....	1,007 40	251 85	755 55
General superintendence.....	6,172 20	1,543 05	4,629 15
Contingencies.....	17,200 15	4,300 01	12,900 11
Total.....	216,895 53	51,217 98	165,677 55

Receipts on construction and equipment account during the year :

From stockholders.....	\$85,700 00
Sale of bonds.....	117,000 00
Total .....	<u>202,700 00</u>

RECEIPTS.

MONTHS.	Passenger.	Freight.	Mail and express.	Use of cars.	Miscella- neous.	Total.
October, 1875....	\$11,448 47	\$62,855 69	\$1,665 74	\$661 16	\$896 15	\$77,527 21
November, 1875,	10,348 12	50,268 45	650 00	661 15	738 01	62,665 73
December, 1875,	10,245 69	43,576 49	675 00	661 15	520 44	55,678 77
January, 1876...	8,882 74	26,443 01	1,316 52	661 15	376 26	37,679 68
February, 1876..	8,174 60	28,920 20	625 00	661 15	798 61	39,179 56
March, 1876.....	8,857 29	39,448 35	675 00	661 15	800 48	50,442 27
April, 1876.....	10,147 75	35,354 59	1,546 19	661 15	504 17	48,213 85
May, 1876.....	13,303 38	40,508 79	675 00	661 15	579 34	55,727 66
June, 1876.....	12,764 25	36,148 64	870 74	661 15	511 93	50,956 71
July, 1876.....	8,645 38	36,429 31	1,325 81	661 15	887 38	47,949 03
August, 1876....	13,231 45	37,484 36	13,016 69	661 15	837 48	65,231 13
September, 1876,	9,342 86	52,605 67	1,338 87	661 15	1,313 60	65,262 15
Total.....	125,391 98	490,043 55	24,380 56	7,933 81	8,763 85	656,513 75

SUMMARY OF PAYMENTS.

For construction.....	\$227,306 09
For maintaining the road, &c.—repairs of machinery and operating the road.....	*392,422 60
For interest on bonds, (interest of floating debt being charged to construction).....	257,411 37
For municipal taxes, State taxes and United States taxes,	35,560 22
Total .....	<u>912,700 28</u>

COST OF TRANSPORTATION.

Cost per passenger per mile, proximate average.....	.02 <sup>408</sup> / <sub>1000</sub>
Cost per ton freight per mile, proximate average.....	.01 <sup>019</sup> / <sub>1000</sub>

What express companies run on your road, and on what terms? American express company, under a contract.

What transportation companies run on your road, and on what terms? Empire transportation company, under a contract.

ACCIDENTS.

	Killed.	Injured.
Employees.....	3	2
Others .....	1	..
Total .....	<u>4</u>	<u>2</u>

\*This amount includes \$52,875 04 cost of new steel rails laid, and \$15,000 cost of new ties placed in road bed during the year, which amounts are not strictly chargeable as an expense of the year.



November 1, 1875. H. Richardson, brakeman ; hand hurt while coupling cars at State Line.

November 26, 1875. H. Wescott, brakeman, fell from top of car and dislocated shoulder ; Elma Station.

September, 1876. Thomas Glass, boy seven years old, undertook to catch on freight train and was killed ; Buffalo.

September 15, 1876. Patrick Seevy, laborer on gravel train ; fell from train and was killed ; Olean.

February 21, 1876. Maurice Stack, laborer on gravel train, fell from train and was killed ; Protection.

May, 1876. Julius Kopka, car repairer, knocked over by switch engine and died from injuries received ; Buffalo.

NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
B. C. Rumsey.....	Buffalo.
S. S. Jewett.....	Buffalo.
Geo. B. Gates.....	Buffalo.
Wm. H. Glenney.....	Buffalo.
C. J. Hamlin.....	Buffalo.
Wm. G. Fargo.....	Buffalo.
George J. Magee.....	Watkins
Cyrus Clarke.....	Buffalo.
J. F. Schœellkopf.....	Buffalo.
James Brayley.....	Buffalo.
J. Condit Smith.....	Buffalo.
Thomas Clark.....	Buffalo.
James H. Metcalfe.....	Buffalo.
S. S. Jewett, President.....	Buffalo, N. Y.
F. S. Buell, Secretary and Treasurer.....	Buffalo, N. Y.

CATASAUQUA AND FOGELSVILLE.

STATE OF PENNSYLVANIA, }  
Lehigh County, } ss :

Personally appeared Joshua Hunt, president, and John Williams, treasurer, of the Catasauqua and Fogelsville railroad company, and in due form of law made oath, that the statements in the within report, for the financial year ending September 30, 1876, are true to the best of their knowledge and belief.

(Signed) JOSHUA HUNT, *President*,  
JOHN WILLIAMS, *Treasurer*.

Sworn and subscribed before me, this }  
20th day of November, 1876. }

R. CLAY HAMERSLY, *J. P.*

## STOCK AND DEBT.

Capital stock as authorized by law.....	\$426,900 00
Amount of stock subscribed.....	426,900 00
Amount paid in as by last report.....	426,900 00
Total amount now paid in of capital stock.....	426,900 00
Funded debt as per last report, and the amount now of funded debt.....	None.
The amount now of floating debt, and total amount now of floating and funded debt.....	None..
Date and rate per cent. per annum of dividend or divi- dends : Cash, Nov. 6, 1876, (25,614,) .....	6 per cent..
Number of shares of stock issued.....	17,076
Par value of each share.....	\$25 00
Average market value during the year.....	Not in market.
Amount paid in on each share .....	\$25 00
Amount of capital on which the respective dividends were declared.....	426,900 00

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction .....	<u>\$742,156 64</u>	<u>\$742,156 64</u>

## CHARACTERISTICS OF ROAD.

Length of main line of road, from Catasauqua to Ritter- house Gap.....	20 miles.
Length of main line of road laid.....	20 "
Length of main line of road laid in Pennsylvania .....	20 "
Length of double track of road.....	None.
Length of sidings.....	8 miles.
Gauge of road.....	4 ft. 8½ inches.
Weight of rail per yard on main track.....	50 pounds.
Branch roads owned by the company and their length, viz :	
Trexlerstown to terminus.....	5½ miles.
Roads worked or leased by the company.....	None.
Number of engine houses and shops.....	2
Number of engines.....	6
Number of first class passenger cars, (average cost of each, \$3,000,) .....	3
Number of second class passenger cars.....	None.
Number of baggage, mail and express cars, (average cost of each, \$1,000,).....	2



## RAILROAD REPORT.

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Number of freight cars ; House cars, (average cost of each, \$1,000,) 2 ; trucks, (average cost of each, \$800,) 64 ; total.....	66
Number of coal, ore and stone cars : Ore, Thomas, 206 ; Crane, 168 ; stone, Thomas, 146 ; Crane, 70 ; (average cost of each, \$350 :) total.....	590
Number of caboose cars.....	None.
Number of iron bridges.....	5
Number of wooden bridges.....	2
Number of stone bridges.....	3
Number of railroads crossed, (East Pennsylvania railroad,).....	1
Number of stations on main road : Passenger, 16 ; freight, 16 ; total.....	32
Value of real estate held by the company exclusive of roadway .....	\$20,000 00
Number of tunnels.....	None.
How is track laid, and on what foundation ? In the ordinary way, 19 miles with furnace cinder, 6½ miles with broken stone and sand.	
Length in miles laid with steel rails.....	7.25

## DOINGS OF THE YEAR IN TRANSPORTATION, AND TOTAL MILES RUN.

Number of miles run by passenger trains.....	23,788
Number of miles run by freight trains.....	23,788
Number of miles run by ore and stone trains.....	25,040
Number of through passengers for the year on main road,	961
Number of passengers (all classes) carried in cars.....	10,028
Number of tons of 2,000 lbs. of through freight for the year on main road.....	93,943
Number of passengers carried one mile.....	81,658
Number of tons of freight carried one mile.....	2,353,878
Number of passengers carried one mile in the State of Pennsylvania.....	10,028
Number of tons of freight carried one mile in the State of Pennsylvania .....	2,353,878
Gross amount of tonnage for the year, (2,000 lbs. per ton,).....	261,542 00
Average rate of speed adopted by ordinary passenger trains, including stops, (miles per hour,).....	15
Average rate of speed adopted by express trains, including stops : Have no express trains.	
Average rate of speed adopted by freight trains, including stops .....	12

Weight of first class passenger engines.....	25 tons.
Weight of freight engines.....	30 to 35 “

*Monthly statement of passengers (all classes) carried in cars:*

No monthly account kept—for the year, September, 1876,	10,028
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*The amount of freight, specifying the quantity in tons:*

Anthracite coal .....	26,055.15	Agricultural products.....	2,027.10
Bituminous coal .....	714.14	Merchandise & manufactures,	1,753.06
Petroleum and other oils....	None.	Sand.....	677.15
Pig iron.....	22,565	Lumber and slate.....	6,141.13
Railroad irons .....	1,868	Other articles.....	408.10
Other iron or castings.....	377		
Iron and other ores.....	132,427.04	Total.....	261,542.06
Stone and lime.....	66,525.19		

*The rate of fare for passengers charged for the respective classes per mile, as follows:*

For first class through passengers.....	2½ cents.
For first class way passengers .....	3½ “
For second class through passengers .....	2½ “
For second class way passengers.....	3½ “

*The rate per ton (2,000 pounds) per mile charged for freight:*

For through freight, per ton per mile, 2,240 pounds.....	3 cents.
For through coal, per ton per mile, 2,240 pounds.....	2½ “
For local freight, per ton per mile, 2,240 pounds.....	4 “
For local coal, per ton per mile, 2,240 pounds.....	3½ “



## EXPENSES

## RAILROAD REPORT.

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MAINTAINING THE ROAD OR REAL ESTATE OF THE CORPORATION.	AMOUNT.	ALLOTTED TO	
		Passenger transportation.	Freight transportation.
Repairs or maintenance of way, including buildings.....	\$16,570 84		\$16,570 84
Taxes on real estate.....	408 14		408 14
Total.....	16,978 98		16,978 98
REPAIRS OF MACHINERY.			
Repairs of engines and tenders.....	\$3,578 26		\$1,928 26
Repairs of passenger and baggage cars.....	489 29	\$1,650 00	489 29
Repairs of freight cars.....	583 45		583 45
Repairs of tools and machinery in shops, and incidental expenses, including oil, fuel, clerks, watchmen, &c., about shops: Have no shops.			
Total.....	4,650 99	2,139 28	2,511 71
OPERATING THE ROAD.			
Office expenses, stationery, &c.....	\$375 98		\$375 98
Agents and clerks .....	1,345 00		1,345 00
Labor—loading and unloading freight.....	1,808 66		1,808 66
Porters, watchmen and switch tenders.....	2,000 68		2,000 68
Car cleaning and inspecting, furniture and fixtures.....	283 17	\$283 17	
Conductors, baggage masters and brakemen.....	1,939 09	890 00	1,049 09
Engineers and firemen.....	1,253 94	626 97	626 97
Fuel and cost of preparing for use.....	4,552 04	2,276 02	2,276 02
Oil and waste for engines and tenders, passenger, baggage and freight cars.....	959 70	479 85	479 85
Tolls over other roads.....	1,639 68		1,639 68
Use of freight cars.....	2,560 70		2,560 70
General superintendence .....	3,043 13		3,043 13
Contingencies.....	2,692 66		2,692 66
Total.....	24,454 43	4,556 01	19,898 42

*Receipts on construction and equipment account during the year :*

From stockholders, sale of bonds and other sources ..... None.

MONTHS.	Passengers.	Freight.	Miscella- neous.	Total.
October, 1875 .....	\$339 18	\$6,412 05	.....	.....
November, 1875.....	315 08	6,063 06	.....	.....
December, 1875.....	382 36	6,053 12	.....	.....
January, 1876.....	336 45	6,684 55	.....	.....
February, 1876.....	270 40	4,522 65	.....	.....
March, 1876.....	407 90	6,126 30	.....	.....
April, 1876.....	337 37	4,782 78	.....	.....
May, 1876.....	286 25	5,063 81	.....	.....
June, 1876 .....	244 37	5,555 10	.....	.....
July, 1876.....	260 00	5,380 13	.....	.....
August, 1876.....	266 88	5,340 71	.....	.....
September, 1876.....	250 12	4,128 76	\$13,993 47	.....
Total .....	3,696 36	66,113 02	13,993 47	\$83,802 85

## SUMMARY OF PAYMENTS.

For maintaining the road, &c.—repairs of machinery and operating the road.....	\$46,084 40
For dividends.....	25,614 00
For miscellaneous.....	8,191 05
For municipal taxes.....	408 14
For State taxes.....	2,305 23
For United States taxes.....	1,200 00
Total.....	<u>\$83,802 8</u>

*Cost of transportation :*

Cost per passenger per mile, and per ton freight per mile, proximate average: Mixed train, cannot tell.

What express companies run on your road, and on what terms? Central express company, 12½ cents per 100 pounds; Philadelphia and Reading express company, one-third gross receipts.

What transportation companies run on your road? None.

## ACCIDENTS.

	Killed.
Others.....	<u>1</u>

John Brohms, at Trexlertown station, January 19, 1876, being run over by passenger and freight trains, supposed to have been under influence of liquor. German by birth. Age, about 50 years.



NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
David Thomas.....	Catasauqua, Pa.
B. G. Clarke.....	New York.
Samuel Thomas.....	Catasauqua, Pa.
G. A. Wood.....	Philadelphia, Pa.
Charles E. Haven.....	Philadelphia, Pa.
John T. Knight.....	Easton, Pa.
Henry Winsor.....	Philadelphia, Pa.
Fisher Hazard.....	Mauch Chunk, Pa.
Charles S. Wurtz.....	Philadelphia, Pa.
John Thomas.....	Hokendauqua, Pa.
Joshua Hunt, President.....	Catasauqua, Pa.
John Williams, Secretary and Treasurer.....	Catasauqua, Pa.

CATAWISSA.

STATE OF PENNSYLVANIA, }  
Philadelphia County, } ss:  
Personally appeared M. P. Hutchinson, president and treasurer, of the  
Catawissa railroad company, and in due form of law made oath, that the  
statements in the within report, for the financial year ending December 31,  
1876, are true to the best of his knowledge and belief.  
(Signed) M. P. HUTCHINSON,  
President and Treasurer.  
Affirmed and subscribed before me, this }  
24th day of January, 1877. }

BENJAMIN H. HAINES, Notary Public.

STOCK AND DEBT.

Amount of stock subscribed.....	\$4,359,500 00
Amount paid in as by last report.....	4,359,500 00
Total amount now paid in of capital stock.....	4,359,500 00
Funded debt as per last report.....	1,740,350 00
The amount now of funded debt, (classified and date of maturity,) as follows:	
1st mortgage bonds, (date of maturity, 1882,).....	\$230,500 00
1st mortgage bonds, (date of maturity, 1900,).....	1,300,000 00
Chattel mortgage bonds, (date of maturity, 1880,).....	24,500 00
Chattel mortgage bonds, (date of maturity, 1888,).....	110,000 00
Chattel mortgage bonds, (date of maturity, 1839,).....	75,350 00
	1,740,350 00

Floating debt as per last report, and amount now of float- ing debt.....	None.
Total amount now of floating and funded debt.....	\$1,740,350 00
Rate per cent. per annum of interest on funded debt, 1st mortgage, 7 per cent. ; chattel mortgage, 5 per cent. ; chattel mortgage, 10 per cent.	
Date and rate per cent. per annum of dividend or dividends : Cash, May, 1876, 3½ per cent. on preferred and 2d pre- ferred stocks ; October, 1876, 1 cent per share on com- mon stock ; November, 1876, 3½ per cent. on preferred and 2d preferred stocks.	.
Number of shares of stock issued : Preferred, 44,000 ; 2d preferred, 20,000 ; common, 23,190 .....	87,190
Par value of each share.....	\$50 00
Average market value during the year.....	No record.
Amount paid in on each share.....	\$50 00
Amount of capital on which the respective dividends were declared .....	<u>4,359,500 00</u>

COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction and equipment, (no seperate account kept,) total cost.....	<u>\$6,126,500 00</u>	<u>\$6,126,500 00</u>

CHARACTERISTICS OF ROAD.

Length of main line of road, from Tamanend to Williams- port .....	94 miles.
Length of main line of road laid.....	94 "
Length of main line of road laid in Pennsylvania.....	94 "
Length of sidings.....	7 "
Gauge of road.....	4 ft. 8½ in.
Weight of rail per yard on main track.....	56 & 68 lbs.
Branch roads owned by the company and their length ....	4½ miles.
Roads worked or leased by the company.....	1
Number of engine houses and and shops : 2 engine houses, 2 shops.	
Number of iron bridges .....	2
Number of wooden bridges.....	22
Number of stone bridges.....	None.
Number of culverts : Square box culverts, (total length in feet, 6,389,) 153 ; arch, (total length in feet, 610,) 6 ; total.....	159



RAILROAD REPORT.	181
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Number of railroads crossed.....	4
Number of stations on main road : Passenger and freight,	19
Number of wood and water stations on main road.....	15
Value of real estate held by the company exclusive of road- way .....	\$53,150 00
Number of tunnels, (length of each, 1,400 feet, 400 feet, 200 feet).....	3
How is track laid, and on what foundation? On hard wood cross-ties, earth, coal dirt and stone.	
Length in miles laid with steel rails.....	10 miles.

SUMMARY OF PAYMENTS.

For dividends.....	\$224,231 90
For interest .....	131,445 00
For State taxes.....	17,486 87
Total.....	\$373,163 77

This road was leased to the Philadelphia and Reading railroad company, November 1, 1872, for 999 years, and is operated as a branch of that road.  
\*See their report for receipts, expenses, &c.

NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
I. V. Williamson.....	Philadelphia, Pa.
Ellwood, Shannon.....	Philadelphia, Pa.
Emmor Weaver.....	Philadelphia, Pa.
Francis K. Shipper.....	Philadelphia, Pa.
Joseph C. Harris.....	Philadelphia, Pa.
John S. Graham.....	Philadelphia, Pa.
• M. P. Hutchinson, President and Treasurer.....	Philadelphia, Pa.
R. M. Elliott, Secretary.....	Philadelphia, Pa.

CHARTIERS.

STATE OF PENNSYLVANIA, }  
County, } ss :

Personally appeared G. B. Roberts, president, and James R. M'Clure, treasurer, of the Chartiers railway company, and in due form of law made oath, that the statements in the within report for the financial year ending December 31, 1876, are true to the best of their knowlege and belief.

(Signed) G. B. ROBERTS, *President.*  
JAS. R. M'CLURE, *Treasurer.*

Sworn and subscribed before me, this }  
3d day of February, 1877. }  
JNO. C. SIMS, JR., *J. P.*

STOCK AND DEBT.

Capital stock as authorized by law.....	\$800,000 00
Amount of stock subscribed.....	698,400 00
Amount paid in as by last report.....	647,910 01
Total amount now paid in of capital stock.....	647,910 01*
Funded debt as per last report.....	500,000 00
The amount now of funded debt, (classified and date of maturity,) as follows :	
1st mortgage bonds, (date of maturity, October 1, 1901,).....	500,000 00
Floating debt as per last report.....	36,776 66
The amount now of floating debt.....	7,237 35
Total amount now of floating and funded debt.....	507,237 35
Rate per cent. per annum of interest on funded debt, 1st mortgage.....	7 per cent.
Date and rate per cent. per annum of dividend or dividends.....	None.
Number of shares of stock issued.....	12,890
Par value of each share.....	\$50 00
Average market value during the year.....	No record.
Amount paid in on each share .....	\$50 00

COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction .....	\$1,129,991 61	\$1,131,003 11



## CHARACTERISTICS OF ROAD.

Length of main line of road, from Mansfield, Pa., to Washington, Pa. ....	22 $\frac{8}{10}$ miles.
Length of main line of road laid. ....	22 $\frac{8}{10}$ "
Length of main line of road laid in Pennsylvania. ....	22 $\frac{8}{10}$ "
Length of double track of road. ....	None.
Length of sidings. ....	1 $\frac{5.5}{100}$ miles.
Gauge of road. ....	4 $\frac{1.9}{2.4}$ feet.
Weight of rail per yard on main track. ....	56 lbs.
Branch roads owned, worked or leased by the company, and their length. ....	None.
Number of engine houses and shops. ....	1
Number of iron bridges, (total length in feet, 60,) ....	3
Number of wooden bridges, (total length in feet, 2,237,) ....	22
Number of stone bridges. ....	None.
Number of culverts, (total length in feet, 225,) ....	62
Number of railroads crossed. ....	None.
Number of stations on main road: Passenger, 1; freight, 1; joint, 11; total. ....	13
Number of wood and water stations on main road. ....	2
Value of real estate held by the company exclusive of roadway, (original cost) ....	\$4,402 $\frac{20}{100}$
Number of tunnels, (length of each, 300 and 500 feet) ....	2
How is track laid, and on what foundation? Stone ballast.	
Length in miles laid with steel rails. ....	None.

This road was leased January 1, 1872, for 99 years from that date, to the Pittsburg, Cincinnati and St. Louis railway company, and the returns will be embraced in the annual report of that company.

## NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
George B. Roberts. ....	Philadelphia, Pa.
Samuel M. Felton. ....	Philadelphia, Pa.
Alexander Biddle. ....	Philadelphia, Pa.
Josiah Bacon. ....	Philadelphia, Pa.
Wistar Morris. ....	Philadelphia, Pa.
Wm. J. Howard. ....	Philadelphia, Pa.
Strickland Kneass. ....	Philadelphia, Pa.
George B. Roberts, President. ....	Philadelphia, Pa.
James R. M'Clure, Secretary and Treasurer. .	Philadelphia, Pa.

## CHARTIERS.

[Pittsburg, Cincinnati and St. Louis railway company lessee.]

STATE OF PENNSYLVANIA, }  
*Allegheny County,* } ss :

Personally appeared Thomas D. Messler, assistant to president, and J. W. Renner, auditor, of the Pittsburg, Cincinnati and St. Louis railway company, and in due form of law made oath, that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of their knowledge and belief.

(Signed)

THOS. D. MESSLER, *Ass't President.*J. W. RENNER, *Auditor.*

Sworn and subscribed before me, this }  
 27th day of January, 1877. }

WILLIAM F. ROBB, *Notary Public.*

## STOCK AND DEBT.

Reported by the Chartiers railway company.

## COST OF ROAD AND EQUIPMENT.

Reported by the Chartiers railway company.

## CHARACTERISTICS OF ROAD.

Length of main line of road, from Mansfield, Pa., to Washington, Pa.....	22 $\frac{8}{10}$ miles.
Length of main line of road laid.....	22 $\frac{8}{10}$ "
Length of main line of road laid in Pennsylvania .....	22 $\frac{8}{10}$ "
Length of double track of road.....	None.
Length of sidings.....	2 $\frac{9}{10}$ miles.
Gauge of road.....	4 ft. 9 $\frac{1}{2}$ in.
Weight of rail per yard on main track.....	56 lbs.
Branch roads owned, worked or leased by the company ..	None.
Number of engine houses and shops, number of engines, number of first and second class passenger, baggage, express and freight cars: Equipment owned by Pittsburg, Cincinnati and St. Louis railway company, and included in their report.	
Number of iron bridges, (total length in feet, 40,).....	2
Number of wooden bridges, (total length in feet, 2,290,).....	23
Number of stone bridges.....	None,
Number of culverts, (total length in feet, 209,).....	50



## RAILROAD REPORT.

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Number of railroads crossed.....	None.
Number of stations on main road : Passenger, 18 ; freight, 10 ; total.....	28
Number of wood and water stations on main road... ..	2
Value of real estate held by the company exclusive of roadway : Reported by Chartiers railway company.	
Number of tunnels, (length of each, 300 feet, 500 feet,)..	2
How is track laid, and on what foundation? On cross- ties, stone ballast.	
Length in miles laid with steel rails.....	None.

## DOINGS OF THE YEAR IN TRANSPORTATION, AND TOTAL MILES RUN.\*

Number of miles run by passenger trains.....	28,834
Number of miles run by freight trains.....	19,323
Number of miles run by coal trains.....	None.
Number of through passengers for the year on main road,	None.
Number of passengers (all classes) carried in cars.....	120,234
Number of tons (of 2,000 lbs.) of through freight for the year on main road .....	None.
Number of passengers carried one mile.....	1,437,385
Number of tons of freight carried one mile.....	543,808
Number of passengers and tons of freight carried one mile in the State of Pennsylvania : All in Pennsylvania.	
Gross amount of tonnage for the year, (2,000 lbs. per ton,)	64,821
Average rate of speed adopted by ordinary passenger and express trains, including stops, (miles per hour,) .....	20
Average rate of speed adopted by freight trains, including stops .....	15

*Monthly statement of passengers (all classes) carried in cars :*

January, 1876.....	8,977	July, 1876.....	9,743
February, 1876.....	8,105	August, 1876.....	11,195
March, 1876.....	8,886	September, 1876.....	14,795
April, 1876.....	8,739	October, 1876.....	11,560
May, 1876.....	9,991	November, 1876.....	10,013
June, 1876.....	9,144	December, 1876 .....	9,086

*The amount of freight, specifying the quantity in tons :*

Bituminous coal.....	47,614	Stone and lime.....	3,853
Petroleum and other oils .....	18	Agricultural products .....	1,619
Pig iron.....	None.	Merchandise and manufactures,	5,513
Railroad iron .....	25	Live stock.....	2,671
Other iron or castings.....	43	Lumber.....	2,435
Iron and other ores.....	None.	Other articles.....	1,030

\*All the figures in this report relating to the transactions of the company in December, 1876, are estimated.

*The rate of fare for passengers charged for the respective classes per mile, as follows :*

For first class way passengers .....  $3\frac{28}{100}$  cents.

*The rate per ton (of 2,000 pounds) per mile charged for freight :*

For local freight and coal, per ton per mile.....  $4\frac{66}{100}$  cents.



## EXPENSES.

## RAILROAD REPORT.

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MAINTAINING THE ROAD OR REAL ESTATE OF THE CORPORATION.	AMOUNT.	ALLOTTED TO.	
		Passenger transportation.	Freight transportation.
Repairs or maintenance of way, including buildings.....	\$8,997 86	\$5,389 72	\$3,608 14
REPAIRS OF MACHINERY.			
Repairs of engines and tenders.....	\$3,335 01	\$1,997 67	\$1,337 34
Repairs of tools and machinery in shops.....	81 73	48 96	32 77
Incidental expenses, including oil, fuel, clerks, watchmen, &c., about shops.....	1,126 31	674 66	451 65
Total.....	4,543 05	2,721 29	1,821 76*
OPERATING THE ROAD.			
Office expenses, stationery, &c.....	\$594 53	\$524 13	\$70 40
Agents and clerks.....	4,225 10	2,112 60	2,112 50
Labor—loading and unloading freight.....	325 85	.....	325 85
Porters.....	344 07	344 07	.....
Wood and water station attendance.....	269 73	161 57	108 16
Conductors, baggage masters and brakemen.....	3,148 11	1,681 16	1,466 95
Engineers and firemen.....	2,788 59	1,670 27	1,118 32
Fuel and cost of preparing for use.....	1,276 11	764 33	511 78
Oil and waste for engines and tenders, passenger, baggage and freight cars.....	2,293 90	176 05	117 85
Telegraph, mail and station expenses.....	1,344 97	976 90	368 07
Loss and damage of goods and baggage.....	17 39	.....	17 39
Use of freight and passenger cars.....	3,991 00	2,742 09	1,248 91
Legal department, expenses of.....	96 00	57 69	38 31
Damage for injury of persons.....	54 25	37 59	16 66
General superintendence.....	523 00	330 09	192 91
Contingencies.....	110 90	108 22	2 68
Total.....	19,403 50	11,686 76	7,716 74
Grand total.....	32,944 41	.....	.....

*Receipts on construction and equipment account during the year :*

From Chartier's railway company..... \$1,069 05

RECEIPTS.

MONTHS.	Passsen- gers.	Freight.	Mail and express.	Miscella- neous.	Total.
January, 1876.....	\$3,526 37	\$1,451 88	\$383 50	.....	\$5,361 75
February, 1876.....	2,881 26	1,922 67	373 50	.....	5,177 43
March, 1876.....	3,582 53	1,753 90	393 50	.....	5,729 93
April, 1876.....	3,266 69	1,906 60	373 50	.....	5,546 79
May, 1876.....	3,681 39	2,374 21	393 50	.....	6,449 10
June, 1876.....	3,875 34	2,089 68	383 50	.....	6,348 52
July, 1876.....	3,594 91	1,754 24	383 50	.....	5,732 65
August, 1876.....	4,810 36	1,923 95	393 50	.....	7,127 81
September, 1876.....	5,353 33	2,325 36	371 15	.....	8,049 84
October, 1876.....	4,901 39	2,723 82	371 15	\$88 00	8,084 36
November, 1876.....	4,345 95	2,599 72	371 15	7 33	7,324 15
December, 1876.....	3,336 80	2,528 46	371 15	7 34	6,243 75
Total.....	47,156 32	25,354 49	4,562 60	102 67	77,176 08

SUMMARY OF PAYMENTS.

For construction, real estate..... \$1,069 05

For maintaining the road, &c.—repairs of machinery and  
operating the road..... 32,944 41

For miscellaneous: Amount paid Chartiers railway com-  
pany for net earnings..... 44,231 67

Total ..... 78,245 13

*Cost of transportation :*

Cost per passenger per mile, proximate average..... 1<sup>38</sup>/<sub>100</sub> cents.

Cost per ton freight per mile, proximate average..... 2<sup>42</sup>/<sub>100</sub> “

What express companies run on your road, and on what terms ? The  
Adams express company, at \$10 per day.

What transportation companies run on your road ? None.

ACCIDENTS.

Employees..... Injured.  
2

April 26. M. Broderick, foreman ; Leesdale. Hand cars colliding ; right  
leg cut and bruised.

April 26. Pat Megan, laborer ; Leesdale. Hand car colliding ; left leg  
broken.

NAMES AND RESIDENCE OF OFFICERS.

Reported by Chartiers railway company.



## CHESTER CREEK.

STATE OF PENNSYLVANIA, {  
*Philadelphia County,* } ss:

Personally appeared Samuel M. Felton, president, and Joseph Huddell, treasurer, of the Chester Creek railroad company, and in due form of law made oath, that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of their knowledge and belief.

(Signed)

S. M. FELTON, *President.*

J. HUDDALL, *Treasurer.*

Sworn and subscribed before me, this }  
 12th day of January, A. D. 1877. }

HENRY C. SPACKMAN, *Notary Public.*

## STOCK AND DEBT.

Capital stock as authorized by law.....	\$185,000 00
Amount paid in as by last report.....	185,000 00
Total amount now paid in of capital stock.....	185,000 00
Funded debt as per last report.....	185,000 00
The amount now of funded debt, (classified and date of maturity,) as follows :	
1st mortgage bonds, (date of maturity, first January, 1903,) .....	185,000 00
Floating debt as per last report and the amount now of floating debt.....	None.
Rate per cent. per annum of interest on funded debt: First mortgage.....	6 per cent.
Date and rate per cent. per annum of dividend or dividends :	
Cash, 1st January, 1876, and July, 1876.....	6 per cent.
Number of shares of stock issued.....	3,700
Par value of each share.....	\$50 00
Average market value during the year.....	No record.
Amount paid in on each share.....	\$50 00
Amount of capital on which the respective dividends were declared.....	185,000 00

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction .....	<u>\$370,000 00</u>	<u>\$370,000 00</u>

CHARACTERISTICS OF ROAD.

Length of main line of road, from junction of the Philadelphia, Wilmington and Baltimore railroad, at Lamokin, to junction of the Philadelphia and Baltimore Central railroad, near Lenni.....	7¼ miles.
Length of main line of road laid.....	7¼ “
Length of main line of road laid in Pennsylvania.....	7¼ “
Length of double track of road.....	None.
Length of sidings .....	1 mile.
Gauge of road.....	4 ft. 8½ inches.
Weight of rail per yard on main track.....	50 and 56 lbs.
Branch roads owned by the company and their length.....	None.
Number of coal, ore and stone cars, caboose cars and iron bridges.....	None.
Number of wooden bridges, (total length in feet, 450,)....	3
Number of stone bridges.....	None.
Number of culverts, (total length in feet, 968,).....	20
Number of railroads crossed .....	1
Number of stations on main road: Passenger, 8; freight, 8; total.....	16
Number of wood and water stations on main road.....	None.
Value of real estate held by the company exclusive of roadway.....	\$10,000 00
Number of tunnels .....	None.
How is track laid, and on what foundation? With fish-joints, gravel, sand and stone.	
Length in miles laid with steel rails.....	None.

The road is leased to the Philadelphia and Baltimore Central railroad company, from January 13, 1868, for 999 years, and is worked by said company as part of its road.

NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
Isaac Hinckley.....	Philadelphia, Pa.
David Woelpper.....	Chadd's Ford, Delaware co., Pa.
Joseph Bringhurst.....	Wilmington, Del.
Amos Gartside.....	Chester, Pa.
Abram P. Morgan.....	Village Green, Delaware co., Pa.
Samuel M. Felton, President.....	Philadelphia, Pa.
William Ward, Secretary.....	Chester, Pa.
Joseph Huddell, Treasurer.....	Philadelphia, Pa.



## CHESTER AND DELAWARE RIVER.

STATE OF PENNSYLVANIA, }  
*Philadelphia County,* } ss:

Personally appeared G. A. Nicolls, president, and John Welch, treasurer, of the Chester and Delaware River railroad company, and in due form of law made oath, that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of their knowledge and belief.

(Signed)

G. A. NICOLLS, *President.*

JOHN WELCH, *Treasurer.*

Sworn and subscribed before me, this }  
 19th day of January, 1877. }

J. Y. HUMPHREY, *Notary Public.*

## STOCK AND DEBT.

Capital stock as authorized by law .....	\$40,000 00
Amount of stock subscribed.....	40,000 00
Amount paid in as by last report.....	4,000 00
Total amount now paid in of capital stock.....	4,000 00
Funded debt and the amount now of funded debt.....	None.
Floating debt as per last report.....	169,644 23
The amount now of floating debt, including mortgages and ground rents.....	176,281 73
Date and rate per cent. per annum of dividend or dividends,	None declared.
Number of shares of stock issued.....	800
Par value of each share.....	\$50 00
Average market value during the year .....	No sales.
Amount paid in on each share.....	\$5 00

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction.....	\$156,202 72	\$163,126 72

## CHARACTERISTICS OF ROAD.

Length of main line of road, from Thurlow to Eddystone..	4.1 miles.
Length of main line of road laid.....	4.1 "
Length of main line of road laid in Pennsylvania.....	4.1 "
Length of double track of road .....	None.
Length of sidings.....	1.8 mile.
Gauge of road.....	4 ft. 8½ inches.





## STOCK AND DEBT.

Capital stock as authorized by law.....	\$871,900 00
Amount of stock subscribed.....	871,900 00
Amount paid in as by last report.....	871,900 00
Total amount now paid in of capital stock. ....	871,900 00
Funded debt as per last report. ....	500,000 00
The amount now of funded debt, (classified and date of maturity,) as follows :	
1st mortgage bonds, (date of maturity, May, 1872).....	500,000 00
2d and 3d mortgage bonds,.....	None.
Floating debt as per last report, (being unpaid interest,)..	542,500 00
The amount now of floating debt.....	560,000 00
Total amount now of floating and funded debt.....	1,060,000 00
Rate per cent. per annum of interest on funded debt : First mortgage.....	7 per cent.
Date and rate per cent. per annum of dividend or dividends,	No dividend.
Number of shares of stock issued.....	17,438
Par value of each share.....	\$50 00
Average market value during the year: No reported market value.	
Amount paid in on each share.....	50 00

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction.....	\$1,371,900 00	\$1,371,900 00

## CHARACTERISTICS OF ROAD.

Length of main line of road, from Bridgeport to Downingtown .....	21½ miles.
Length of main line of road laid.....	21½ "
Length of main line of road laid in Pennsylvania.....	21½ "
Length of double track of road.....	None.
Length of sidings .....	2 miles.
Gauge of road.....	4 ft. 8½ inches.
Weight of rail per yard on main track.....	60 pounds.
Branch roads owned, or roads worked or leased by the company .....	None.
Number of engine houses and shops.....	2
Number of iron bridges.....	None.
Number of wooden bridges, (total length in feet, 1,441,)..	32
Number of stone bridges, (total length in feet, 1,556,)....	26
Number of culverts: Included in stone bridges.	

Number of railroads crossed.....	None.
Number of stations on main road, passenger and freight..	16
Number of wood and water stations on main road.....	2
Value of real estate held by the company exclusive of road- way .....	\$3,000 00
Number of tunnels .....	None.
How is track laid, and on what foundation: Stone and gravel.	
Length in miles laid with steel rails.....	None.

The Chester Valley railroad is operated by the Philadelphia and Reading railroad company, and by them worked as a branch road ; it is leased from year to year.

To all unanswered questions we respectfully refer the Secretary of Internal Affairs to said Philadelphia and Reading railroad company.

NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
F. B. Gowen.....	Philadelphia, Pa.
Coffin Colket.....	Philadelphia, Pa.
Charles E. Smith.....	Philadelphia, Pa.
R. B. Cabeen.....	Philadelphia, Pa.
R. S. M’Kean .....	Philadelphia, Pa.
A. E. Borie.....	Philadelphia, Pa.
Wm. H. Holstein.....	Bridgeport, Pa.
John F. Gilpin, President.....	Philadelphia.
Wm. H. Holstein, Secretary and Treasurer,	Bridgeport, Pa.

CHESTNUT HILL.

STATE OF PENNSYLVANIA, }  
Philadelphia County, } ss :

Personally appeared Coffin Colket, president, and Wm. W. Stephens, treasurer, of the Chestnut Hill railroad company, and in due form of law made affirmation, that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of their knowledge and belief.

(Signed) C. COLKET, *President.*  
WM. W. STEPHENS, *Treasurer.*

Affirmed and subscribed before me, this }  
9th day of January, 1877. }

WM. H. WHITALL, *Notary Public.*



## RAILROAD REPORT.

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## STOCK AND DEBT.

Capital stock as authorized by law .....	\$120,650 00
Amount of stock subscribed.....	120,650 00
Amount paid in as by last report.....	120,650 00
Total amount now paid in of capital stock .....	120,650 00
Funded debt as per last report, and amount now of funded debt .....	None.
Date and rate per cent. per annum of dividend or dividends, Cash, March 4, June 3, September 4, and December 4, each.....	3 per cent.
Number of shares of stock issued.....	2,413
Par value of each share.....	\$50 00
Average market value during the year.....	No record.
Amount paid in on each share.....	\$50 00
Amount of capital on which the respective dividends were declared.....	120,650 00

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction .....	<u>\$120,650 00</u>	<u>\$120,650 00</u>

## CHARACTERISTICS OF ROAD.

Length of main line of road, from Germantown to Chestnut Hill.....	4 $\frac{1}{8}$ miles.
Length of main line of road laid .....	4 $\frac{1}{8}$ "
Length of main line of road laid in Pennsylvania.....	4 $\frac{1}{8}$ "
Length of double track of road.....	$\frac{1}{2}$ mile.
Length of sidings.....	$\frac{1}{2}$ "
Gauge of road.....	4 feet 8 $\frac{1}{2}$ in.
Weight of rail per yard on main track.....	56 pounds.
Branch roads owned by the company.....	None.
Number of coal, ore, stone and caboose cars.....	None.
Number of iron bridges, culverts, and railroads crossed...	None.
Number of wooden bridges, (total length in feet, 150,)...	3
Number of stone bridges, (total length in feet, 50,).....	1
Number of stations on main road: Passenger and freight,	8
How is track laid, and on what foundation? Slag ballast and cross-ties, 2 feet apart.	
Number of wood and water stations on main road, value of real estate held by the company exclusive of road- way, and length in miles laid with steel rails.....	None.

The road is now leased to the Philadelphia and Reading railroad company for a term of 999 years, (from December 1, 1870,) at an annual rental of 12 per cent. on the capital stock of 2,413 shares at \$50 per share.

All interrogatories unanswered in this report will be returned by the lessees.

NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
C. Colket.....	Philadelphia.
Jos. Patterson.....	Philadelphia.
Wm. L. Schaffer.....	Philadelphia.
H. M. Phillips.....	Philadelphia.
F. B. Gowen.....	Philadelphia.
E. H. Weil.....	Philadelphia.
H. K. Smith.....	Philadelphia.
W. W. Colket.....	Philadelphia.
A. E. Dougherty.....	Philadelphia.
W. S. Wilson.....	Philadelphia.
A. B. Eckel.....	Philadelphia.
J. C. Audenreid.....	Washington, D. C.
C. Colket, President.....	Philadelphia.
Wm. W. Stephens, Secretary and Treasurer.....	Philadelphia.

CLEVELAND AND PITTSBURG.

[Operated by Pennsylvania Company.]

STATE OF PENNSYLVANIA, }  
Allegheny County, } ss :

Personally appeared Thomas D. Messler, third vice president of Pennsylvania Company operating the Cleveland and Pittsburg railroad, and in due form of law made oath, that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of his knowledge and belief.

(Signed) THOS. D. MESSLER,  
3d Vice President.

Sworn and subscribed before me, this }  
first day of February, 1877. }

FRANK SEMPLE, Notary Public.

STATE OF OHIO, }  
Cuyahoga County, } ss :

Personally appeared George A. Ingersoll, treasurer of the Cleveland and Pittsburg railroad company, and in due form of law made oath, that the



statements in the within report, for the financial year ending December 31, 1876, are true to the best of his knowledge and belief.

G. A. INGERSOLL, *Treasurer.*

Sworn and subscribed before me, this }  
29th day of January, 1877. }

JAMES WADE, JR.,

*Commissioner for the State of Pennsylvania in Cleveland, Ohio.*

### STOCK AND DEBT.

Capital stock as authorized by law .....	\$11,253,500 00
Amount paid in as by last report.....	11,231,400 00
Total amount now paid in of capital stock.....	11,232,150 00
Funded debt as per last report.....	5,152,000 00
The amount now of funded debt, (classified and date of maturity,) as follows :	
2d and 3d mortgage bonds, past due, redemption provided for .....	\$5,500 00
4th mortgage bonds, (date of maturity, January 1, 1892,).....	1,096,000 00
Consolidated mortgage bonds, of 1900, (date of maturity, November 1, 1900,) .....	2,700,000 00
Construction and equipment bonds, (date of maturity, January 1, 1913,).....	1,336,000 00
	<hr/> 5,137,500 00
Total amount now of floating and funded debt.....	5,137,500 00
Rate per cent. per annum of interest on funded debt: 4th mortgage, 6 per cent.; consolidated mortgage of 1900, 7 per cent.; construction and equipment bonds, 7 per cent.	
Date and rate per cent. per annum of dividend or dividends :	
Cash, December 1, 1875, March 1, 1876, June 1, 1876, September 1, 1876, 10 per cent.; and cash for same dates,	7 per cent.
Number of shares of stock issued.....	224,643
Par value of each share.....	\$50 00
Average market value during the year.....	46 00
Amount paid in on each share.....	\$50 00
Amount of capital on which the respective dividends were declared: December 1, 1875, \$11,210,950; March 1, 1876, \$11,211,050; June 1, 1876, \$11,211,300; September 1, 1876, \$11,212,250, 7 per cent. December 1, 1875, \$20,450; March 1, 1876, \$20,450; June 1, 1876, \$20,350; September 1, 1876, \$19,850.....	
	<hr/> 10 per cent.

COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction.....	\$12,937,250 65	\$12,937,507 75
Equipment .....	3,375,744 31	3,375,744 31
Total cost.....	<u>16,312,994 96</u>	<u>16,313,252 06</u>

CHARACTERISTICS OF ROAD.

Length of main line of road, from Cleveland, Ohio, to Rochester, Pa., and to Bellair, Ohio.....	167 miles.
Length of main line of road laid.....	167 "
Length of main line of road laid in Pennsylvania .....	15 "
Length of double track of road.....	3 "
Length of sidings.....	82 "
Gauge of road.....	4 $\frac{1}{2}$ feet.
Weight of rail per yard on main track.....	60 pounds.
Branch roads owned by the company and their length, viz: Bayard, Ohio, to New Philadelphia, Ohio.....	32 miles.
Roads worked or leased by the company, viz: Lease of 26 miles of the Pittsburg, Fort Wayne and Chicago railway, for joint occupancy of track from Rochester to Pittsburg, Pa.	
Number of engine houses and shops.....	13
Number of engines.....	97
Number of first class passenger cars, (average cost of each, \$3,875,).....	38
Number of second class passenger cars, (average cost of each, \$1,200,).....	5
Number of baggage, mail and express cars, (average cost of each, \$1,438,).....	22
Number of freight cars; House cars, (average cost of each, \$780,) .....	600
Number of coal, ore and stone cars: Ore, (average cost of each, \$586) .....	2,370
Number of caboose cars, (average cost of each, \$1,060,) ..	46
Number of iron bridges, (total length in feet, 278,).....	2
Number of wooden bridges, (total length in feet, 5,916,)..	64
Number of stone bridges, (total length in feet, 1,510,)....	16
Number of culverts, (total length in feet, 1,775,) .....	34
Number of railroads crossed.....	5
Number of stations on main road: Passenger, 15; freight, 10; combined, 40; total.....	65



## RAILROAD REPORT.

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Number of wood and water stations on main road.....	27
Value of real estate held by the company exclusive of road-way .....	None.
Number of tunnels, (length, 1,010 feet,).....	1
How is track laid, and on what foundation? T rail, cross-ties, gravel superstructure.	
Length in miles laid with steel rails.....	50

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains.....	430,209
Number of miles run by freight trains, including coal trains,	892,515
Number of miles run by other trains.....	62,077
Number of through passengers for the year on main road,	65,269
Number of passengers (all classes) carried in cars.....	635,684
Number of tons (of 2,000 lbs.) of through freight for the year on main road.....	387,301
Number of passengers carried one mile.....	19,844,428
Number of tons of freight carried one mile.....	107,135,789
Number of passengers carried one mile in the State of Pennsylvania .....	5,056,941
Number of tons of freight carried one mile in the State of Pennsylvania .....	18,999,676
Gross amount of tonnage for the year, (2,000 lbs. per ton,)	1,189,862
Average rate of speed adopted by ordinary passenger trains, including stops, (miles per hour,) .....	20 miles.
Average rate of speed adopted by express trains, including stops.....	30 "
Average rate of speed adopted by freight trains, including stops.....	12 "
Weight of first class passenger engines.....	28 tons.
Weight of freight engines.....	31 "

*Monthly statement of passengers (all classes) carried in cars:*

January, 1876.....	48,302	August, 1876.....	60,539
February, 1876.....	44,532	September, 1876.....	68,448
March, 1876.....	50,200	October, 1876.....	64,026
April, 1876.....	47,480	November, 1876.....	47,573
May, 1876.....	48,434	December, 1876.....	46,605
June, 1876.....	49,870		
July, 1876.....	59,675		
			<u>635,684</u>

*The amount of freight, specifying the quantity in tons :*

Anthracite and bituminous coal,	576,522	Agricultural products.....	44,846
Petroleum and other oils.....	14,472	Merchandise and manufactures..	129,720
Pig iron.....	22,529	Live stock.....	14,513
Railroad iron.....	21,767	Lumber.....	51,245
Other iron or castings.....	21,622	Other articles .....	26,523
Iron and other ores.....	222,966		
Stone and lime.....	43,137		<u>1,189,862.</u>

*The rate of fare for passengers charged for the respective classes per mile, as follows :*

For first class through passengers.....	.01 $\frac{7.9}{100}$ cents.
For first class way passengers.....	.03 $\frac{5.0}{100}$ "

*The rate per ton (of 2,000 pounds,) per mile charged for freight :*

For through and local freight and through and local coal: .01 $\frac{5.3}{100}$  cents  
per ton per mile is the net average of our rates for through and local business for the year, including coal.



## EXPENSES.

MAINTAINING THE ROAD OR REAL ESTATE OF THE CORPORATION.	AMOUNT.	ALLOTTED TO	
		Passenger transportation.	Freight transportation.
Repairs or maintenance of way, including buildings, taxes on real estate.....	\$455,394 13	\$113,848 53	\$341,545 60
REPAIRS OF MACHINERY.			
Repairs of engines and tenders.....	\$58,509 82	\$11,208 42	\$47,301 40
Repairs of passenger and baggage cars.....	28,825 06	28,825 03	.....
Repairs of freight cars.....	68,722 51	.....	68,722 51
Repairs of tools and machinery in shops, incidental expenses, including oil, fuel, clerks, watchmen, &c., about shops.....	58,284 55	14,571 14	43,713 41
Total.....	214,341 94	54,604 62	159,737 32
OPERATING THE ROAD.			
Office expenses, stationery, &c.....	\$22,005 61	\$9,477 11	\$12,528 50
Agents and clerks.....	125,479 64	30,374 33	95,105 31
Labor—loading and unloading freight, porters, watchmen and switch tenders.....	56,940 82	10,825 35	46,115 47
Car cleaning and inspecting, furniture and fixtures.....	20,565 25	9,292 57	11,272 68
Wood and water station attendance.....	13,553 95	3,388 49	10,165 46
Conductors, baggage masters and brakemen.....	113,102 64	32,601 34	80,501 30
Engineers and firemen.....	103,850 00	26,330 40	77,519 60
Fuel and cost of preparing for use.....	59,918 10	15,628 61	44,289 49
Oil and waste for engines and tenders, passenger, baggage and freight cars.....	14,167 74	3,632 48	10,535 26
Telegraph, mail and station expenses.....	43,994 82	9,814 96	34,149 86
Loss and damage of goods and baggage.....	950 99	.....	950 99
Damage for injury of persons.....	8,665 95	498 20	8,167 75
Damage to property, including damage by fire and cattle killed on road.....	1,834 91	451 19	1,383 72
General superintendence.....	19,768 61	5,112 19	14,656 42
Contingencies.....	18,148 46	4,306 83	13,841 63
Total.....	622,947 49	161,764 05	461,183 44
Grand total.....	1,292,683 56	330,217 20	962,466 36

Figures are actual for eleven months and estimated for month of December, all accounts not being closed for that month.

*Receipts on construction and equipment account during the year :*

From other sources..... \$90,298 10

RECEIPTS.

(Actual for 11 months, and estimated for month of December, 1876.)

MONTHS.	Passengers.	Freight.	Mail and express.	Miscella- neous.	Total.
January, 1876.....	\$36,493 52	\$107,234 49	\$6,135 02	\$3,073 95	\$152,936 98
February, 1876.....	34,134 06	115,032 65	5,985 80	3,156 64	158,309 15
March, 1876 .....	38,095 82	124,203 55	6,304 25	3,173 40	171,777 02
April, 1876 .....	38,075 20	121,843 31	5,980 40	1,947 77	167,846 68
May, 1876.....	42,934 00	157,055 13	6,304 24	3,095 01	209,388 38
June, 1876.....	43,224 07	153,273 73	6,158 26	3,190 97	205,847 03
July, 1876.....	49,530 15	132,835 91	6,156 10	1,710 35	190,232 51
August, 1876.....	53,604 14	152,226 73	6,317 98	2,910 33	215,059 18
September, 1876.....	63,055 85	177,527 68	6,158 26	3,563 26	250,305 05
October, 1876.....	58,410 35	166,643 04	8,172 28	2,369 07	235,594 74
November, 1876.....	35,826 22	134,047 00	6,661 76	2,586 39	179,121 37
December, 1876.....	32,288 00	100,500 00	6,661 76	2,338 24	141,788 00
Total.....	525,671 38	1,642,423 22	76,996 11	33,115 38	2,278,206 09
From P. Ft. W. and Ch. R'y acc't, joint earnings, 1876.....				196,655 43	196,655 43
				<u>229,770 81</u>	<u>2,474,861 52</u>

SUMMARY OF PAYMENTS.

For construction .....	\$90,298 10
For maintaining the road, &c.—repairs of machinery and operating the road.....	1,292,683 56
For dividends .....	\$786,833 25
For interest .....	343,135 00
For miscellaneous .....	168,251 13
	<u>1,298,219 38</u>
For municipal and State taxes.....	98,695 95
Total .....	<u>2,779,896 99</u>

COST OF TRANSPORTATION.

Cost per passenger per mile, proximate average.....	.01 <sup>66</sup> / <sub>100</sub> cents.
Cost per ton freight per mile, proximate average.....	.00 <sup>90</sup> / <sub>100</sub> “

What express companies run on your road, and on what terms? United States express company on same terms as previously reported.

What transportation companies run on your road, and on what terms? None.

ACCIDENTS IN STATE OF PENNSYLVANIA.

	Killed.	Inj ured.
Employees.....	..	1
Others .....	1	5
Total .....	<u>1</u>	<u>6</u>



1876.

January 8. Florence Tate, other, Allegheny City; attempted to jump off a moving train, when he slipped and fell under the train; eight cars passed over his left leg; his leg was amputated; his own fault.

May 2. Thomas Williams, other, Wood's Run Station; attempted to climb into a moving train, he fell between station platform and train with one arm on the rail; the wheels passed and crushed his arm so badly that it had to be amputated; his own fault.

June 10. Lewis Swinehart, other, Jack's Run; attempted to get on to train, but missing his hold he was thrown down between platform and track; somewhat injured but not seriously.

June 21. Robert W. Hutchinson, brakeman, Manchester; head caught between drawheads while coupling; one finger was amputated at first joint.

July 31. Thomas Harvey, other, Laurel Station, P., Ft. Wayne and Ch. railway; attempted to cross track ahead of an approaching train; was struck and killed; coroner's jury rendered a verdict exonerating the company and employees from all blame.

September 9. Michael Harrington, other, Manchester; was drunk and staggered on to track just a head of train; engine struck and knocked him down; engine passed over one foot cutting it partly off; his foot was afterwards amputated.

September 20. ——— M'Kinley, other, Shield's Station; attempted to get on to a moving train, but fell with one foot on the rail; cars passed over his foot.

## NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
J. N. M'Cullough .....	Pittsburg, Pa.
B. F. Jones.....	Pittsburg, Pa.
Thos. A. Scott.....	Philadelphia, Pa.
August Belmont.....	New York.
S. J. Tilden.....	New York.
Chas. Lanier.....	New York.
Geo. W. Cass.....	New York.
Francis T. Walker.....	New York.
R. R. Springer.....	Cincinnati, Ohio.
J. V. Painter .....	Cleveland, Ohio.
Jas. F. Clark.....	Cleveland, Ohio.
R. P. Ranney.....	Cleveland, Ohio.
J. N. M'Cullough, President.....	Pittsburg, Pa.
Geo. A. Ingersoll, Secretary and Treasurer.....	Cleveland, Ohio.

COLEBROOKDALE.

STATE OF PENNSYLVANIA, }  
Philadelphia County, } ss :

Personally appeared J. L. Bailey, president, and John Welch, treasurer, of the Colebrookdale railroad company, and in due form of law made oath or affirmation that the statements in the within report, for the financial year ending November 30, 1876, are true to the best of their knowledge and belief.

(Signed) JOSEPH L. BAILY, *President.*  
JOHN WELCH, *Treasurer.*

Sworn or affirmed and subscribed before me, }  
this 20th day of January, 1877. }

J. Y. HUMPHREY, *Notary Public.*

STOCK AND DEBT.

Capital stock as authorized by law.....	\$50,000 00
Amount of stock subscribed.....	50,000 00
Amount paid in as by last report.....	47,215 00
Total amount now paid in of capital stock.....	47,215 00
Funded debt as per last report.....	600,000 00
The amount now of funded debt, (classified and date of maturity,) as follows :	
1st mortgage bonds, (date of maturity, June 1, 1898,) .....	600,000 00
Floating debt as per last report.....	198,970 24
The amount now of floating debt.....	222,460 18
Total amount now of floating and funded debt.....	822,460 18
Rate per cent. per annum of interest on funded debt: 1st mortgage.....	6 per cent.
Date and rate per cent. per annum of dividend or dividends.....	None declared.
Number of shares of stock issued, full paid.....	922
Par value of each share.....	\$50 00
Average market value during the year.....	No sales.
Amount paid in on each share issued.....	\$50 00

COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction. ....	\$667,094 02	\$667,094 02



Equipment furnished by Philadelphia and Reading railroad company, lessee.

## CHARACTERISTICS OF ROAD.

Length of main line of road, from Pottstown to Hosensack,	18.8 miles.
Length of main line of road, from Pottstown to Barto.....	12.8 "
Length of main line of road laid in Pennsylvania.....	12.8 "
Length of double track of road .....	None.
Length of sidings .....	2.1 miles.
Gauge of road....	4 ft. 8½ inches.
Weight of rail per yard on main track.....	56 lbs.
Branch roads owned and worked by the company .....	None.
Number of engine houses and shops.....	1 engine house.
Number of iron bridges, (total length in feet, 25,).....	1
Number of wooden bridges, (total length in feet, 160,)....	2
Number of stone bridges.....	None.
Number of culverts, (total length in feet, 936,).....	16
Number of railroads crossed.....	None.
Number of stations on main road.....	9
Number of wood and water stations on main road.....	1 water station.
Value of real estate held by the company exclusive of road-way .....	\$14,108 07
Number of tunnels.....	None.
How is track laid, and on what foundation? Cross-ties, stone ballast.	
Length in miles laid with steel rails.....	None.

*Receipts on construction and equipment account during the year :*

From stockholders, sale of bonds and other sources ..... Nothing.

## RECEIPTS ON LEASE ACCOUNT.

MONTHS.	Passengers.	Freight.	Coal.	U. S. Mail.	Miscellaneous.	Total.
December, 1875.	\$260 46	\$258 74	\$131 91	.....	\$432 68	\$1,083 79
January, 1876...	265 03	214 37	46 87	\$794 90	29 68	1,350 85
February, 1876..	240 17	318 03	50 46	13 05	781 32	1,403 03
March, 1876.....	260 96	380 51	74 68	13 05	51 94	781 14
April, 1876.....	309 04	347 17	152 76	13 05	51 28	873 30
May, 1876.....	273 62	363 77	147 63	13 05	42 02	840 09
June, 1876.....	277 49	324 14	117 97	13 05	476 28	1,208 93
July, 1876.....	289 36	264 89	117 23	13 05	50 02	734 55
August, 1876....	435 70	382 22	109 87	13 05	46 00	986 84
September, 1876,	384 01	276 37	136 59	13 05	51 72	861 74
October, 1876....	381 90	340 00	158 33	13 05	49 46	942 74
November, 1876,	232 81	277 99	171 52	13 05	45 69	741 06
Total.....	3,610 55	3,748 20	1,415 82	925 40	2,108 09	11,808 06

SUMMARY OF PAYMENTS.

For construction, maintaining the road, &c.—repairs of machinery and operating the road, and for dividends...	Nothing.
For interest on mortgage bonds.....	\$36,000 00
For contingent expenses .....	444 64
For State taxes.....	27 66
Total .....	36,472 30

All returns not here given will be included in the report of the Philadelphia and Reading railroad company lessee.

Date of lease, January 1, 1870, for a term of twenty (20) years.

NAMES AND RESIDENCES OF OFFICERS.

Directors.	Post office address.
D. B. Boyer.....	Boyertown, Berks county, Pa.
John C. Smith.....	Pottstown, Montgomery co., Pa.
D. J. Brown.....	Philadelphia, Pa.
J. Lowrie Bell.....	Philadelphia, Pa.
Wm. A. Church.....	Philadelphia, Pa.
Isaac Henckley.....	Philadelphia, Pa.
Joseph L. Bailey, President.....	Pine Iron Works P. O., Berks co., Pa
Howard Hancock, Secretary .....	Philadelphia, Pa.
John Welch, Treasurer.....	Philadelphia, Pa.

COLUMBIA AND PORT DEPOSIT.

STATE OF PENNSYLVANIA, }  
Philadelphia City and County, } ss :

Personally appeared Strickland Kneass, president, and James R. M'Clure, treasurer of the Columbia and Port Deposit railroad compaay, and in due form of law made oath, that the statements in the within report, for the financial year ending Dec. 31, 1876, are true to the best of their knowledge and belief.

(Signed) STRICKLAND KNEASS, *President.*  
JAS. R. M'CLURE, *Treasurer.*

Sworn and subscribed before me, this }  
3d day of February, 1877. }

JNO. C. SIMS, JR , *Notary Public.*

STOCK AND DEBT.

Capital stock as authorized by law.....	Unlimited.
Amount of stock subscribed.....	\$231,350 00
Amount paid in as by last report.....	208,177 11
Total amount now paid in of capital stock.....	208,177 11



## RAILROAD REPORT.

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Funded debt as per last report.....	\$1,290,000 00
The amount now of funded debt, (classified and date of maturity,) as follows :	
1st mortgage bonds, (date of maturity, August 1, 1892,)	1,603,000 00
Floating debt as per last report.....	249,647 41
The amount now of floating debt.....	419,045 33
Total amount now of floating and funded debt.....	2,022,045 33
Rate per cent. per annum of interest on funded debt: 1st mortgage.....	7 per cent.
Date and rate per cent. per annum of dividend or dividends.....	None.
Number of shares of stock issued.....	4,129
Par value of each share.....	\$50 00
Average market value during the year .....	1 00
Amount paid in on each share.....	50 00

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction.....	\$1,491,974 77	\$1,689,392 35

## CHARACTERISTICS OF ROAD.

Length of main line of road, from Columbia to Port Deposit,	39 $\frac{3}{10}$ miles..
Length of main line of road laid.....	34 $\frac{8}{10}$ "
Length of main line of road laid in Pennsylvania.....	26 $\frac{6}{10}$ "
Length of double track of road.....	None.
Length of sidings.....	2 miles.
Gauge of road.....	4 $\frac{3}{4}$ feet.
Weight of rail per yard on main track.....	56, 60 & 64 lbs.
Number of engine houses and shops, number of engines, number of first and second class passenger, baggage, mail and express cars: Equipment rented from Pennsylvania railroad company.	
Number of wooden bridges, (total length in feet, 853.)....	8
Number of culverts, (total length in feet, 630,) 13; rectangular, (total length in feet, 3,566,) 111; total.....	124
Number of stations on main road: Passenger, 2; freight, 1; total.....	3
Number of wood and water stations on main road.....	2
Value of real estate held by the company exclusive of roadway .....	\$31,346 $\frac{22}{100}$
How is track laid, and on what foundation? White oak and chestnut cross-ties, and stone ballast, with fish joint fastenings.	
Length in miles laid with steel rails .....	None.

DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains.....	19,896
Number of passengers (all classes) carried in cars.....	9,884
Number of passengers carried one mile.....	89,142
Number of tons of freight carried one mile.....	86,474
Number of passengers carried one mile in the State of Pennsylvania.....	89,142
Number of tons of freight carried one mile in the State of Pennsylvania .....	86,474
Gross amount of tonnage for the year, (2,000 lbs. per ton, April to November, included .....	7,906
Average rate of speed adopted by ordinary passenger trains, including stops, (miles per hour,).....	<u>17½ miles.</u>

*Monthly statement of passengers (all classes) carried in cars :*

April, 1876.....	1,411	August, 1876.....	967
May, 1876.....	1,587	September, 1876.....	747
June, 1876.....	1,850	October, 1876.....	934
July, 1876.....	896	November, 1876.....	<u>1,542</u>

*The amount of freight, specifying the quantity in tons :*

Anthracite coal.....	1,704
Other iron or castings .....	55
Iron and other ores.....	4,208
Stone and lime.....	11
Agricultural products.....	117
Live stock.....	8
Lumber.....	1,787
Other articles.....	<u>16</u>



## EXPENSES.

MAINTAINING THE ROAD OR REAL ESTATE OF THE CORPORATION.	AMOUNT.	ALLOTTED TO.	
		Passenger transportation.	Freight transportation.
Repairs or maintenance of way, including buildings, materials.....	\$3,292 13	\$2,194 76	\$1,097 37
REPAIRS OF MACHINERY.			
Repairs of engines and tenders.....	\$138 19	\$92 13	\$46 06
Repairs of passengers and baggage cars.....	124 16	124 16	.....
Total.....	262 35	216 29	46 06
OPERATING THE ROAD.			
Conductors, baggage masters and brakemen.....	\$565 90	\$377 27	\$188 63
Engineers and firemen.....	605 00	403 34	201 66
Fuel and cost of preparing for use.....	607 15	404 77	202 38
Oil and waste for engines and tenders, passenger, baggage and freight cars.....	62 83	41 89	20 94
Contingencies.....	34 10	22 73	11 37
Total.....	1,874 98	1,250 00	624 98
Grand total.....	5,429 48	.....	.....

## COLUMBIA AND PORT DEPOSIT

## RECEIPTS.

MONTHS.	Passengers.	Freight.	Total.
April, 1876 .....	\$483 82	\$1,345 00	\$1,828 82
May, 1876 .....	390 62	722 95	1,113 57
June, 1876.....	508 89	545 40	1,054 29
July, 1876.....	268 20	212 29	480 49
August, 1876 .....	320 17	208 85	529 02
September, 1876.....	259 40	168 97	428 37
October, 1876.....	383 84	452 93	836 77
November, 1876.....	682 71	463 39	1,146 10
Total .....	3,297 65	4,119 78	7,417 43

## SUMMARY OF PAYMENTS.

For construction.....	\$197,417 58
For maintaining the road, &c.—repairs of machinery and operating the road.....	1,874 98
For dividends.....	None.
For interest and discount.....	66,800 00
For State taxes .....	24 77

That portion of the company's road built, lying between the terminus in Port Deposit and a point near Octorara creek, is leased to the Philadelphia, Wilmington and Baltimore railroad company from year to year.

## NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
Thomas A. Scott.....	Philadelphia, Pa.
George B. Roberts.....	Philadelphia, Pa.
Edmund Smith.....	Philadelphia, Pa.
Wm. J. Howard.....	Philadelphia, Pa.
Wistar Morris.....	Philadelphia, Pa.
Josiah Bacon.....	Philadelphia, Pa.
John M. Kennedy.....	Philadelphia, Pa.
W. Parker Shortridge.....	Philadelphia, Pa.
Alexander Biddle.....	Philadelphia, Pa.
Jos. Lesley.....	Philadelphia, Pa.
Jacob Tome.....	Port Deposit, Md.
Maris Hoopes.....	Colemanville, Pa.
Strickland Kneass, President.....	Philadelphia, Pa.
James R. M'Clure, Secretary and Treasurer.....	Philadelphia, Pa.



## CONNECTING.

STATE OF PENNSYLVANIA, }  
*Philadelphia County,* } ss:

Personally appeared Thomas A. Scott, president, and Albert Hewson, treasurer, of the Connecting railway company, and in due form of law made oath, that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of their knowledge and belief.

(Signed)

THOMAS A. SCOTT, *President.*

ALBERT HEWSON, *Treasurer.*

Sworn and subscribed before me, this }  
 12th day of February, 1877. }

JOHN C. SIMS, JR., *Notary Public.*

## STOCK AND DEBT.

Capital stock as authorized by law.....	\$1,900,000 00
Amount of stock subscribed.....	1,278,300 00
Amount paid in as by last report.....	1,278,300 00
Total amount now paid in of capital stock. ....	1,278,300 00
Funded debt as per last report . ....	991,000 00

The amount now of funded debt, (classified and date of maturity,) as follows:

First mortgage bonds, date of maturity—

Series A, September 15, 1900.....	\$193,000 00
Series B, September 15, 1901.....	199,000 00
Series C, September 15, 1902.....	200,000 00
Series D, September 15, 1903.....	199,000 00
Series E, September 15, 1904.....	200,000 00
	<hr/>
	991,000 00

Floating debt as per last report .....	205,962 06
The amount now of floating debt.....	89,489 12
Total amount now of floating and funded debt .....	1,080,489 12
Rate per cent. per annum of interest on funded debt: First mortgage.....	6 per cent.
Date and rate per cent. per annum of dividend or dividends:	
June 30 and December 30, 1876, cash, each.....	3 per cent.
Number of shares of stock issued.....	25,566
Par value of each share .....	\$50 00
Average market value during the year: No sales reported.	
Amount paid in on each share.....	\$50 00
Amount of capital on which the respective dividends were declared.....	<u>1,278,300 00</u>

COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction.....	\$2,484,262 06	\$2,358,789 12

CHARACTERISTICS OF ROAD.

Length of main line of road, from Mantua Junction to Frankford Junction.....	6 <sup>74</sup> / <sub>100</sub> miles.
Length of main line of road laid.....	6 <sup>74</sup> / <sub>100</sub> “
Length of main line of road laid in Pennsylvania.....	6 <sup>74</sup> / <sub>100</sub> “
Length of double track of road.....	6 <sup>74</sup> / <sub>100</sub> “
Length of sidings, including third and fourth tracks.....	9 <sup>79</sup> / <sub>100</sub> “
Gauge of road.....	4 <sup>9</sup> / <sub>12</sub> feet.
Weight of rail per yard on main track.....	67 pounds.
Branch roads owned, or roads worked or leased by the company .....	None.
Number of engine houses and shops.....	None.
Number of engines. The Connecting railway company does not own any equipment; equipment furnished by lessee.	
Number of iron bridges, (total length in feet, 931½).....	8
Number of wooden bridges.. .....	None.
Number of stone bridges, (total length in feet, 687,).....	2
Number of culverts, (total length in feet, 98 <sup>1</sup> / <sub>6</sub> ,) .....	13
Number of railroads crossed, 6 steam and 3 horse, total...	9
Number of stations on main road: Passenger, 3; freight, 2; total.....	5
Number of wood and water stations on main road .....	1
Value of real estate held by the company exclusive of roadway .....	\$200,000 00
Number of tunnels .....	None.

How is track laid, and on what foundation: White oak ties, gravel and stone ballast.

This road is leased, and returns are made by the Philadelphia and Trenton railroad company, to which company it is leased for 999 years, from January 1, 1868.

<i>Receipts on construction and equipment account during the year:</i>	
From other sources: Real estate sold and cost of construction reduced thereby.....	\$125,472 94



## NAMES AND RESIDENCE OF OFFICERS, ELECTED JUNE 13, 1876.

Directors.	Post office address.
Josiah Bacon.....	Philadelphia, Pa.
Alexander Biddle.....	Philadelphia, Pa.
Alex. J. Derbyshire.....	Philadelphia, Pa.
Strickland Kneass.....	Philadelphia, Pa.
Wistar Morris.....	Philadelphia, Pa.
G. B. Roberts.....	Philadelphia, Pa.
Thomas A. Scott, President.....	233 S. Fourth st., Philadelphia.
Albert Hewson, Secretary and Treasurer.....	233 S. Fourth st., Philadelphia.

## CORNING, COWANESQUE AND ANTRIM.

STATE OF NEW YORK, )  
*Schuyler County,* } ss :

Personally appeared George J. Magee, president, and Daniel Beach, treasurer, of the Corning, Cowanesque and Antrim railway company, and in due form of law made oath, that the statements in the within report, for the financial year ending November 30, 1876, are true to the best of their knowledge and belief.

(Signed)

GEORGE J. MAGEE, *President.*

DANIEL BEACH, *Treasurer.*

Sworn and subscribed before me, this }  
 26th day of December, 1876. }

L. B. ROBINSON, *Notary Public.*

## STOCK AND DEBT.

Capital stock as authorized by law.....	\$2,000,000 00
Amount of stock subscribed.....	1,900,000 00
Amount paid in as by last report.....	1,900,000 00
Total amount now paid in of capital stock.....	1,900,000 00
Funded debt as per last report.....	500,000 00
The amount now of funded debt, (classified and date of maturity,) as follows :	
1st mortgage bonds, (date of maturity, July 1, 1885,)...	500,000 00
Floating debt as per last report, and the amount now of floating debt.....	None.
Total amount now of floating and funded debt.....	500,000 00
Rate per cent. per annum of interest on funded debt, 1st mortgage.....	7 per cent.
Date and rate per cent. per annum of dividend or dividends : Cash, December 31, 1875.....	7 "

Number of shares of stock issued.....	38,000
Par value of each share.....	\$50 00
Average market value during the year: None in market.	
Amount paid in on each share .....	\$50 00
Amount of capital on which the respective dividends were declared.....	<u>1,900,000 00</u>

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction .....	\$1,900,000 00	\$1,958,585 10
Equipment .....	<u>500,000 00</u>	<u>500,000 00</u>
Total cost.....	<u>2,400,000 00</u>	<u>2,458,585 10</u>

## CHARACTERISTICS OF ROAD.

Length of main line of road, from Corning, N. Y., to Antrim, Pa.....	53 miles.
Length of main line of road laid.....	53 "
Length of main line of road laid in Pennsylvania.....	37 $\frac{16}{100}$ "
Length of double track of road .....	None.
Length of sidings.....	8 $\frac{11}{100}$ miles.
Gauge of road: 4 feet 8 $\frac{1}{2}$ inches, by 3d rail in New York, and 6 feet whole line.	
Weight of rail per yard on main track. ....	59 and 62 lbs.
Branch roads owned by the company and their length, viz:	
Cowaneseque branch, length.....	11 miles.
Roads worked or leased by the company....	None.
Number of engine houses and shops....	5
Number of engines.....	13
Number of first class passenger cars, (average cost of each, \$4,500,) .....	4
Number of baggage, mail and express cars, (average cost of each, \$2,300,).....	4
Number of freight cars: House cars, (average cost of each, \$750,) 26; trucks, (average cost of each, \$550,) 24; total.....	50
Number of coal and other cars: Wrecking, 1; coal dumps, 601; coal cars, 21; gravel cars, 17; lumber cars, 38; gondolas, 14; (average cost of each, \$400,) total.....	692
Number of caboose cars, (average cost of each, \$800,)...	8
Number of iron bridges, (total length in feet, 264,).....	2
Number of wooden bridges, (total length in feet, 568,) .	6
Number of stone bridges.....	None.



## RAILROAD REPORT.

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Number of culverts, (total length in feet, not known,) . . . .	150
Number of stations on main road : Passenger and freight, used for both.....	14
Number of wood and water stations on main road.....	7
Value of real estate held by the company exclusive of roadway : \$41,233 71, in Pennsylvania ; \$105,843 10, in New York .....	\$147,076 81
Number of tunnels.....	None.
How is track laid, and on what foundation? Hard wood and hemlock ties on road of gravel ; rail joints and fish plates ; no chairs.	
Length in miles laid with steel rails.....	10

Doings of the year in transportation and total miles run ; monthly state-  
ment of passengers (all classes) carried in cars ; the amount of freight,  
specifying the quantity in tons ; expenses, &c. : Reported by Fall Brook  
coal company.

## RECEIPTS.

Reported by Fall Brook coal company ; Rental received from Fall Brook coal company, lessee .....	\$232,428 23
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## SUMMARY OF PAYMENTS.

For construction.....	\$58,585 13
For dividends.....	133,000 00
For interest.....	35,000 00
For miscellaneous, (for real estate,) .....	5,843 10
For municipal, State, and United States taxes: Paid by Fall Brook coal company, lessees.	

*Cost of transportation :*

Reported by Fall Brook coal company.

## NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
George J. Magee.....	Watkins, New York.
John Lang.....	Watkins, New York.
Daniel Beach.....	Watkins, New York.
Samuel S. Ellsworth.....	Penn Yan, New York.
Daniel C. Howell.....	Bath, New York.
Henry Sherwood.....	Wellsboro', Pa.
Alfred L. Edwards.....	New York City.
George J. Magee, President.....	Watkins, N. Y.
Daniel Beach, Secretary and Treasurer.....	Watkins, N. Y.

CORNING, COWANESQUE AND ANTRIM.

[Fall Brook coal company, lessees and operators.]

STATE OF NEW YORK, }  
Schuyler County. } ss :

Personally appeared George J. Magee, president, and John Lang, treasurer, of the Fall Brook coal company, and in due form of law made oath, that the statements in the within report, for the financial year ending December 30, 1876, are true to the best of their knowledge and belief.

(Signed) GEO. J. MAGEE, *President.*  
JOHN LANG, *Treasurer.*

Sworn and subscribed before me, this }  
25th day of January, 1877. }

L. B. ROBINSON, *Notary Public.*

STOCK AND DEBT.

Reported by C., C. and A. railway company.

COST OF ROAD AND EQUIPMENT.

Reported by C., C. and A. railway company.

CHARACTERISTICS OF ROAD.

Reported by C., C. and A. railway company.

DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains .....	94,200
Number of miles run by freight and coal trains.....	150,183
Number of through passengers for the year on main road,	972
Number of passengers (all classes) carried in cars.....	73,593
Number of tons (of 2,000 lbs.) of through freight for the year on main road .....	138,774
Number of passengers carried one mile.....	1,268,298
Number of tons of freight carried one mile.....	12,903,620
Number of passengers carried one mile in the State of Pennsylvania.....	702,472
Number of tons of freight carried one mile in the State of Pennsylvania .....	9,322,950
Gross amount of tonnage for the year, (2,000 lbs. per ton,)	621,592
Average rate of speed adopted by ordinary passenger trains, including stops, (miles per hour,).....	15
Average rate of speed adopted by express trains, including stops.....	18



Average rate of speed adopted by freight trains, including stops.....	11
Weight of first class passenger engines.....	25 tons.
Weight of freight engines.....	40 "

*Monthly statement of passengers (all classes) carried in cars :*

January, 1876.....	5,926	July, 1876.....	8,041
February, 1876.....	5,539	August, 1876.....	6,845
March, 1876.....	6,034	September, 1876.....	6,663
April, 1876.....	6,259	October, 1876.....	6,960
May, 1876.....	5,812	November, 1876.....	5,571
June, 1876.....	5,304	December, 1876.....	4,639

*The amount of freight, specifying the quantity in tons :*

Anthracite coal.....	1,280	Agricultural products.....	5,405
Bituminous coal.....	575,077	Merchandise and manufactures..	10,818
Petroleum and other oils.....	187	Live stock.....	40
Railroad iron and other iron or castings.....	3,517	Lumber.....	17,655
Stone, lime and plaster.....	1,931	Other articles.....	5,682

*The rate of fare for passengers charged for the respective classes per mile, as follows :*

For first class through passengers.....	3 cents.
For first class way passengers.....	3½ "

*The rate per ton (2,000 pounds) per mile charged for freight :*

For through freight, per ton per mile.....	8 cents.
For through coal, per ton per mile.....	1½ "
For local freight, per ton per mile.....	10 "
For local coal, per ton per mile.....	5 "

EXPENSES.

*Maintaining the road or real estate of the corporation :*

Repairs or maintenance of way, including buildings.....	\$50,152 19
Taxes on real estate .....	3,724 70
Total .....	53,876 89

*Repairs of machinery :*

Repairs of engines and tenders.....	\$17,008 40
Repairs of passenger, baggage and freight cars.....	14,794 80
Repairs of tools and machinery in shops.....	1,528 70
Incidental expenses, including oil, fuel, clerks, watchmen, &c., about shops. ....	2,775 20
Total .....	36,107 10

*Operating the road :*

Offices expenses, stationery, &c.....	\$431 82
Agents and clerks.....	6,488 65
Conductors, baggage masters and brakemen.....	21,410 25
Engineers, firemen and wipers.....	25,075 09
Fuel and cost of preparing for use .....	18,880 12
Oil and waste for engines and tenders, passenger, baggage and freight cars.....	1,189 51
Telegraph, mail and station expenses.....	4,093 47
Loss and damage of goods.....	89 49
Damage to property, including damage by fire and cattle killed on road.....	40 00
General superintendence .....	4,550 00
Contingencies .....	43 72
<b>Total .....</b>	<b>82,292 12</b>
<b>Grand total.....</b>	<b>172,276 11</b>

*Receipts on construction and equipment account during the year :*

Reported by U., C. and A. railway company.

## RECEIPTS.

MONTHS.	Passenger.	Freight.	Mail and express.	Use of cars and motive power.	Miscel- laneous	Total.
January, 1876...	\$3,321 29	\$6,363 42	\$202 40	\$1,285 15	\$38 76	\$11,211 02
February, 1876..	3,048 81	7,834 82	60 36	1,366 74	30 17	12,340 90
March, 1876.....	3,287 64	8,239 51	1,270 17	1,925 24	69 48	14,792 04
April, 1876.....	3,507 60	8,178 78	1,215 77	3,163 47	112 54	16,178 16
May, 1876.....	3,352 82	19,631 83	294 74	9,510 01	359 16	33,148 56
June, 1876.....	3,038 98	22,900 43	557 33	12,319 17	41 29	38,857 20
July, 1876.....	4,407 98	21,102 31	887 96	11,176 46	90 23	37,664 94
August, 1876....	3,993 92	24,942 85	1,181 95	12,982 31	55 41	43,156 44
September, 1876,	4,050 04	25,179 06	540 45	13,600 41	89 30	43,459 26
October, 1876....	4,381 79	24,838 50	621 51	11,025 04	87 45	40,954 29
November, 1876,	3,377 97	16,958 82	1,414 40	8,854 13	7 07	30,612 39
December, 1876,	2,507 87	9,958 75	559 74	5,622 70	57 88	18,706 94
<b>Total.....</b>	<b>42,276 71</b>	<b>196,129 08</b>	<b>8,806 78</b>	<b>92,830 83</b>	<b>1,038 74</b>	<b>341,082 14</b>

## SUMMARY OF PAYMENTS.

For construction and equipment.....	\$33,174 11
For maintaining the road, &c.—repairs of machinery and operating the road.....	177,276 11
For dividends, interest, miscellaneous, surplus fund: Re- ported by C., C. and A. railway company.	
State taxes.....	7,020 00
<b>Total .....</b>	<b>217,470 22</b>



Total amount of surplus fund, applied on rent of road to C., C. and A. railway company.

*Cost of transportation :*

Cost per passenger and per ton freight per mile: Passenger cars run with freight and coal trains, impossible to give the average cost of each item.

What express companies run on your road, and on what terms? United States express company pay first class rates of freight to all points on road.

What transportation companies run on your road, and on what terms? None.

The foregoing figures embrace the cost of maintaining and operating the Fall Brook branch and the Cowanesque Valley branch, also the receipts from same, together with motive power and wheelage on coal run from Corning to Watkins, N. Y.

ACCIDENTS.

No person has been either killed or injured during the current year.

NAMES AND RESIDENCE OF OFFICERS.

Reported by the C., C. and A. railway company.

OFFICERS OF THE FALL BROOK COAL COMPANY.

Officers.	Post office address.
George J. Magee, President.....	Watkins, N. Y.
John Lang, Secretary and Treasurer.....	Watkins, N. Y.

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CORNWALL.

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STATE OF PENNSYLVANIA, }  
*Lebanon County,* } ss :

Personally appeared A. Wilhelm, president, and D. S. Hammond, treasurer of the Cornwall railroad company, and in due form of law made oath, that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of their knowledge and belief.

(Signed)

A. WILHELM, *President.*

D. S. HAMMOND, *Treasurer.*

Sworn and subscribed before me, this }  
 22d day of January, 1877. }

LEWIS REHR, *Notary Public.*

STOCK AND DEBT.

Capital stock as authorized by law .....	\$300,000 00
Amount of stock subscribed.....	300,000 00

Amount paid in as by last report.....	\$300,000 00
Total amount now paid in of capital stock.....	300,000 00
Funded debt as per last report, and the amount now of funded debt.....	None.
First, second and third mortgage bonds.....	All paid.
Floating debt as per last report, and the amount now of float- ing debt, and total amount now of floating and funded debt,	None.
Date and rate per cent. per annum of dividend or dividends:	
Cash, January and July, each.....	5 per cent.
Number of shares of stock issued.....	6,000
Par value of each share.....	\$50 00
Average market value during the year.....	None sold.
Amount paid in on each share.....	\$50 00
Amount of capital on which the respective dividends were declared.....	300,000 00

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction.....	\$347,248 82	\$349,815 04
Equipment.....	76,394 41	82,111 84
Total cost.....	423,643 23	431,926 88

## CHARACTERISTICS OF ROAD.

Length of main line of road from West Lebanon to Corn- wall.....	7 $\frac{47}{100}$ miles.
Length of main line of road laid.....	7 $\frac{47}{100}$ “
Length of main line of road laid in Pennsylvania.....	Entire.
Length of sidings.....	3 $\frac{852}{5282}$ miles.
Gauge of road.....	4 ft. 8 $\frac{1}{2}$ inches.
Weight of rail per yard on main track.....	56, 60, 64, 68 lbs.
Branch roads owned by the company and their length....	4.1 $\frac{3966}{5280}$ miles.
Roads worked or leased by the company.....	None.
Number of engine houses and shops.....	1
Number of engines.....	3
Number of first and second class passenger, baggage, mail and express cars.....	None.
Number of freight cars: House cars, (average cost, \$300,) 1 ; trucks, (average cost of each, \$250), 16 ; total.....	17
Number of coal, ore and stone cars: Coal, none ; ore, 91 ; stone, 57 ; (average cost of each, \$250) ; total.....	148
Number of caboose cars.....	None.
Number of iron bridges, (total length in feet, 109,).....	5



## RAILROAD REPORT.

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Number of wooden bridges, (total length in feet, 139,) ,...	8
Number of stone bridges, (4 stone, total length in feet, 28) 4 ; (2 brick, total length in feet, 19) ; total, 47 feet; total,	6
Number of culverts, (total length in feet, 39).....	19
Number of stations on main road: Passenger, none; freight,	12
Number of wood and water stations on main road.....	2
Value of real estate held by the company exclusive of road- way .....	\$600 00
Number of tunnels.....	None.
How is track laid, and on what foundation? Broken lime- stone and furnace cinder.	
Length in miles laid with steel rails.. .....	<u><u>1 <math>\frac{24}{52}</math> <math>\frac{25}{80}</math></u></u>

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains.....	None.
Number of miles run by freight trains.....	13,396
Number of tons of 2,000 lbs. of through freight for the year on main road.....	214,800 $\frac{416}{2000}$
Number of tons of freight carried one mile.....	125,724 $\frac{960}{2000}$
Gross amount of tonnage for the year, (2,000 lbs. per ton,) ..	340,524 $\frac{1376}{2000}$
Average rate of speed adopted by freight trains, including steps .....	10 miles.
Weight of freight engines.....	<u><u>30, 32, 35 tons.</u></u>

*Monthly statement of passengers (all classes) carried in cars:*

Carried none.

*The amount of freight, specifying the quantity in tons:*

Anthracite coal.....	90,917 $\frac{1808}{2000}$
Bituminous coal, petroleum and other oils: In other articles.	
Pig iron.....	68,310 $\frac{960}{2000}$
Railroad iron, other iron or castings: In other articles.	
Iron and other ores.....	154,161 $\frac{672}{2000}$
Stone and lime.....	22,163 $\frac{128}{2000}$
Agricultural products, merchandise and manufactures, live stock and lumber: In other articles.	
Other articles.....	<u><u>4,971 <math>\frac{1808}{2000}</math></u></u>

*The rate of fare for passengers charged for the respective classes per mile,  
as follows:*

For first class through and way passengers, and for second class through  
and way passengers: None.

*The rate per ton (of 2,000 pounds) per mile charged for freight :*

For through freight, per ton per mile, including car service,	4 to 5 cents.
For through coal freight, per ton per mile.....	4   “
For local freight, per ton per mile.....	5 to 8   “
For local coal, per ton per mile.....	3 to 8   “

EXPENSES.

*Maintaining the road or real estate of the corporation :*

Repairs or maintenance of way, including buildings.....	\$7,684 98
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*Repairs of machinery :*

Repairs of engine and tenders, passenger, baggage and freight cars, tools and machinery in shops.....	\$5,043 19
Incidental expenses, including oil, fuel, clerks, watchmen, &c., about shops.....	365 00

Total .....	5,408 19
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*Operating the road :*

Office expenses, stationery, &c., including officers' salaries,	\$2,376 97
Agents and clerks.....	540 00
Conductors and brakemen.....	1,711 05
Engineers and firemen.....	2,271 22
Fuel and cost of preparing for use.....	2,808 93
Oil and waste for engines and tenders, passenger, baggage and freight cars.....	352 16

Total .....	10,060 33
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Grand total.....	23,153 50
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*Receipts on construction and equipment account during the year :*

From stockholders, sale of bonds and other sources.....	None.
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RECEIPTS—*Freight.*

January, 1876.....	\$5,087 19
February, 1876.....	5,452 71
March, 1876.....	5,770 91
April, 1876.....	6,249 56
May, 1876.....	7,015 58
June, 1876 .....	5,518 12
July, 1876.....	4,804 00
August, 1876.....	5,824 31
September, 1876.....	5,490 92
October, 1876.....	6,346 89
November, 1876.....	6,958 84
December, 1876.....	6,093 74

Total.....	70,612 77
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## RAILROAD REPORT.

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## SUMMARY OF PAYMENTS.

For construction .....	\$8,283 65
For maintaining the road, &c.—repairs of machinery and operating the road.....	23,153 50
For dividends.....	30,000 00
For interest, miscellaneous, surplus fund, municipal and United States taxes.....	None.
For State taxes.....	2,700 00
Total.....	<u>64,137 15</u>

*Cost of transportation:*

Cost per ton freight per mile, proximate average..... 1 to 8 cents.

What express and transportation companies run on your road, and on what terms? None.

## ACCIDENTS.

None killed or injured.

## NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
Samuel Small.....	York, Pa.
William C. Freeman.....	Cornwall, Pa.
A. Wilhelm.....	Lebanon, Pa.
John W. Mish.....	Lebanon, Pa.
D. S. Hammond.....	Lebanon, Pa.
A. Wilhelm, President.....	Lebanon, Pa.
John W. Mish, Secretary.....	Lebanon, Pa.
D. S. Hammond, Treasurer.....	Lebanon, Pa.

## CUMBERLAND VALLEY.

STATE OF PENNSYLVANIA, }  
Cumberland County, } ss:

Personally appeared Thomas B. Kennedy, president, and Edward M. Biddle, treasurer, of the Cumberland Valley railroad company, and in due form of law made oath, that the statements in the within report, for the financial year ending 30th September, 1876, are true to the best of their knowledge and belief.

(Signed)

T. B. KENNEDY, *President.*

E. M. BIDDLE, *Treasurer.*

Sworn and subscribed before me, this }  
25th day of January, 1877. }

J. M. ALLEN, *Notary Public.*

## CUMBERLAND VALLEY

## STOCK AND DEBT.

Capital stock as authorized by law .....	\$2,110,000 00
Amount of stock subscribed.....	1,777,850 00
Amount paid in as by last report.....	1,777,850 00
Total amount now paid in of capital stock.....	1,777,850 00
Funded debt as per last report.....	352,300 00
The amount now of funded debt, (classified and date of maturity,) as follows:	
1st mortgage bonds, (date of maturity, 1st April, 1904,) .....	\$161,000 00
2d mortgage bonds, (date of maturity, 1st April, 1908,).....	109,500 00
Common bonds, (date of maturity, 1st January, 1884,).....	81,800 00
	<hr/>
	352,300 00
Floating debt as per last report and the amount now of floating debt.....	None.
Total amount now of floating and funded debt.....	\$352,300 00
Rate per cent. per annum of interest on funded debt: First mortgage, 8 per cent.; 2d mortgage, 8 per cent.; common, 6 per cent	
Date and rate per cent. per annum of dividend or dividends: Cash, 10 per cent., payable quarterly, on the first days of January, April, July, and October.	
Number of shares of stock issued.....	35,557
Par value of each share.....	\$50 00
Average market value during the year.....	70 00
Amount paid in on each share.....	50 00
Amount of capital on which the respective dividends were declared.....	<u>1,777,850 00</u>

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction and equipment.....	<u>1,842,509 73</u>	<u>\$1,887,465 95</u>

## CHARACTERISTICS OF ROAD.

Length of main line of road, from Harrisburg, Pa., to Virginia Shore, Potomac river.....	82 $\frac{2}{10}$ miles.
Length of main line of road laid.....	82 $\frac{2}{10}$ "
Length of main line of road laid in Pennsylvania.....	68 $\frac{3}{10}$ "
Length of double track of road.....	7 "
Length of sidings .....	13 "



Gauge of road.....	4 $\frac{9}{12}$ feet.
Weight of rail per yard on main track.....	50 & 56 lbs.
Branch roads owned by the company and their length.....	Not any.
Roads worked or leased by the company, viz: Southern Pennsylvania, 23 $\frac{3}{10}$ miles; Martinsburg and Potomac, 11 $\frac{8}{10}$ miles; Dillsburg and Mechanicsburg, 8 miles; total,	43 $\frac{1}{10}$ miles.
Number of engine houses and shops: 1 shop and 5 engine houses.	
Number of engines.....	21
Number of first class passenger cars, (average cost of each, \$3,850,).....	25
Number of second class passenger cars.....	None.
Number of baggage, mail and express cars, (average cost of each, \$1,500,).....	6
Number of freight cars: House cars, (average cost of each, \$700,) 153; trucks, (average cost of each, \$550,) 58; total.....	211
Number of coal, ore and stone cars: Coal, 40; ore, 6; stone, 10, (average cost of each, \$475,) total.....	56
Number of caboose cars, (average cost of each, \$350,)....	6
Number of iron bridges, (total length in feet, 864,) .....	3
Number of wooden bridges, (total length in feet, 5,115,)..	2
Number of stone bridges, (total length in feet, 100).....	4
Number of culverts, (total length in feet, 4,837,).....	126
Number of railroads crossed: Northern Central and Wes- tern Maryland.....	2
Number of stations on main road: Passenger, 25; freight, 27; total.....	30
Number of wood and water stations on main road.....	9
Number of tunnels.....	None.
How is track laid, and on what foundation? Stone ballast.	
Length in miles laid with steel rails.....	26 $\frac{1}{2}$

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains.....	173,633
Number of miles run by freight trains.....	117,583
Number of through passengers for the year on main road,	15,720
Number of passengers (all classes) carried in cars.....	377,397
Number of tons (of 2,000 lbs.) of through freight for the year on main road.....	5,362
Number of passengers carried one mile.....	7,314,649
Number of tons of freight carried one mile.....	10,531,250

Number of passengers carried one mile in the State of Pennsylvania .....	5,801,202
Number of tons of freight carried one mile in the State of Pennsylvania .....	7,435,198
Gross amount of tonnage for the year, (2,00 lbs. per ton,)	358,664
Average rate of speed adopted by ordinary passenger trains, including stops, (miles per hour,).....	24 miles.
Average rate of speed adopted by freight trains, including stops .....	10 “
Weight of first class passenger engines : 34,000 and 40,000 pounds.	
Weight of freight engines : 50,000 and 60,000 pounds.	

*Monthly statement of passengers (all classes) carried in cars :*

October, 1875.....	31,876	April, 1876.....	28,421
November, 1875.....	26,980	May, 1876.....	29,260
December, 1875.....	29,165	June, 1876.....	29,364
January, 1876.....	26,250	July, 1876.....	36,901
February, 1876.....	21,137	August, 1876.....	54,110
March, 1876.....	26,390	September, 1876.....	37,543

*The amount of freight specifying the quantity in tons :*

Anthracite coal.....	92,872	Stone and lime .....	3,143
Bituminous coal .....	7,402	Agricultural products .....	53,627
Petroleum and other oils.....	624	Merchandise and manufactures..	84,638
Pig iron .....	5,507	Live stock.....	6,516
Other iron or castings.....	5,897	Lumber .....	26,530
Iron and other ores.....	67,847	Other articles.....	4,061

*The rate of fare for passengers charged for the respective classes per mile, as follows :*

For first class through passengers.....	3 cents.
For first class way passengers.....	3 “

*The rate per ton (of 2,000 pounds) per mile charged for freight :*

For through freight, per ton per mile, about.....	3 cents.
For through coal, per ton per mile, about.....	2 “
For local freight, per ton per mile, about.....	4 “
For local coal, per ton per mile, about.....	2 <sup>3</sup> / <sub>4</sub> “



## EXPENSES.

## RAILROAD REPORT.

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HEADS OF ACCOUNTS.	Amount.	ALLOTTED TO.	
		Passenger trans- portation.	Freight trans- portation.
<i>Conducting Transportation :</i>			
Conductors .....	\$6,204 04	\$3,777 72	\$2,426 32
Baggage masters .....	1,963 08	1,963 08	
Brakemen .....	11,459 07	2,032 89	9,426 18
Dispatchers .....	2,281 05	563 20	1,717 85
Agents and clerks .....	23,413 36	6,767 95	16,645 41
Labor handling freight at stations .....	3,803 30		3,803 30
Telegraph expenses .....	2,939 97	1,163 06	1,776 91
Mail expenses .....	856 83	856 83	
Station expenses .....	2,288 33	1,417 28	871 05
Train expenses .....	2,244 78	1,730 12	514 66
Watchmen and switchmen .....	2,040 57	809 18	1,231 39
Depot attendants .....	1,499 59	1,499 59	
Loss and damage to freight .....	344 66		
Car service .....	2,408 23		344 66
Oiling and inspecting cars .....	1,909 55	416 41	2,408 23
Depot repairs .....	3,451 48	1,833 69	1,493 14
Furniture and fixtures for stations .....	649 57	565 26	1,617 79
Insurance .....	345 50	132 00	84 31
Superintendence .....	3,007 05	1,204 31	213 50
Stationery and printing .....	2,855 67	1,255 95	1,802 74
Advertising .....	1,040 16	1,040 16	1,599 72
Incidental expenses .....	888 75	600 60	
Extraordinary expenses .....	640 50	266 95	288 15
Total .....	78,535 09	29,896 23	48,638 86
<i>Motive power :</i>			
Engineers and firemen .....	\$15,191 85	\$6,989 52	\$8,202 33
Watching and cleaning engines .....	1,934 61	890 10	1,044 51
Shop labor .....	571 18	262 80	308 38
Locomotive repairs .....	5,254 55	1,579 69	3,674 86
Oil and waste for locomotives .....	1,329 57	449 47	880 10

EXPENSES—Continued.

	Amount.	ALLOTTED TO.	
		Passenger trans- portation.	Freight trans- portation.
MOTIVE POWER—CONTINUED.			
Fuel for locomotives.....	\$25,493 53	\$16,684 21	\$8,809 32
Fuel for engine houses and shops.....	654 96	196 92	458 04
Water supply.....	1,175 24	463 37	711 87
Water station, repairs of.....	805 82	322 33	483 49
Machine shop, repairs of.....	538 46	161 88	376 58
Superintendence.....	947 26	284 71	662 55
Incidental expenses.....	259 63	80 27	179 36
Tools and machinery, repairs of.....	771 68	231 93	539 75
Total.....	54,928 34	28,597 20	26,331 14
Maintenance of cars:			
Passenger car repairs.....	\$5,445 09	\$5,445 09	.....
Freight car repairs.....	10,934 44	.....	\$10,934 44
Shop labor.....	529 05	175 86	353 19
Car shop repairs.....	375 39	124 78	250 61
Superintendence.....	270 00	89 75	180 25
Tools and machinery, repairs of.....	549 66	182 71	366 95
Total.....	18,103 63	6,018 19	12,085 44
Maintenance of way:			
Adjustment of track.....	\$9,484 00	\$3,793 60	\$5,690 40
Ballast.....	187 02	74 81	112 21
Ditching.....	1,922 10	768 84	1,153 26
Frogs and switches and sidings.....	4,148 18	1,659 27	2,488 91
Cross ties.....	11,058 31	4,423 32	6,634 99
Replacing cross ties.....	3,904 95	1,561 98	2,342 97
Iron and steel rails.....	38,547 71	15,419 08	23,128 63
Relaying rails.....	2,924 45	1,169 78	1,754 67
Spikes and joint fastenings.....	3,615 10	1,446 04	2,169 06
Culverts, cattle guards and road crossings.....	999 67	399 87	599 80
Cleaning roadway.....	1,012 24	404 90	607 34
Snow and ice.....	150 56	60 22	90 34



MAINTENANCE OF WAY—CONTINUED.	AMOUNT.	ALLOTTED TO	
		Passenger trans- portation.	Freight trans- portation.
Telegraph repairs.....	\$35 33	\$14 13	\$21 20
Repairs of road and hand cars.....	298 67	119 47	179 20
Repairs of tool and watch houses.....	7 10	2 84	4 26
Bridge masonry, repairs of.....	17 31	6 92	10 39
Bridge superstructure, repairs of.....	724 34	289 74	434 60
Insurance.....	1,250 00	500 00	750 00
Superintendence.....	1,366 00	546 40	819 60
Stationery and printing.....	32 72	13 09	19 63
Incidentals.....	457 24	181 79	275 45
Road and bridge watchmen.....	2,014 65	805 86	1,208 79
Tools and machinery, repairs of.....	536 82	214 72	322 10
Total.....	84,694 47	33,876 67	50,817 80
<i>General expenses:</i>			
Salary of officers.....	\$7,800 00	\$3,088 68	\$4,711 32
Local taxes.....	3,141 15	1,256 46	1,884 69
Rents.....	330 67	132 27	198 40
Insurance.....	86 00	34 40	51 60
Clerks in general office.....	725 06	286 80	438 26
General office expenses.....	800 59	316 72	483 87
Stationery and printing.....	174 49	69 03	105 46
Incidental expenses.....	302 67	119 77	182 90
Furniture for general office.....	270 30	108 12	162 18
Total.....	13,630 93	5,412 25	8,218 68
<i>Recapitulation:</i>			
Conducting transportation.....	\$78,535 09	\$29,896 23	\$48,638 86
Motive power.....	54,928 34	28,597 20	26,331 14
Maintenance of cars.....	18,103 63	6,018 19	12,085 44
Maintenance of way.....	84,694 47	33,876 67	50,817 80
General expenses.....	13,630 93	5,412 25	8,218 68
Total.....	249,892 46	103,800 54	146,091 92

RECEIPTS.

MONTHS.	Passen- gers.	Freight.	Mail and express.	Miscella- neous.	Total.
October, 1875.....	\$16,846 54	\$36,886 15	\$1,251 41	.....	\$54,984 10
November, 1875.....	13,184 67	28,684 69	1,370 64	.....	43,240 00
December, 1875.....	15,017 92	26,412 02	1,511 12	.....	42,941 06
January, 1876.....	14,057 65	23,712 90	1,339 32	.....	39,109 87
February, 1876.....	11,060 64	23,996 12	1,203 26	.....	36,260 02
March, 1876.....	13,001 87	29,296 07	1,153 50	.....	43,451 44
April, 1876.....	13,794 69	25,669 09	1,072 67	.....	40,536 45
May, 1876.....	13,706 15	23,474 84	1,070 75	.....	38,251 74
June, 1876.....	15,720 47	21,489 58	1,074 72	.....	38,284 77
July, 1876.....	17,848 34	18,543 19	1,101 60	.....	37,493 13
August, 1876.....	26,032 87	26,686 17	1,293 36	.....	54,012 40
September, 1876.....	19,909 06	28,365 01	1,351 95	29,802 65	79,428 67
Total.....	190,180 87	313,215 83	14,794 30	29,802 65	547,993 65

SUMMARY OF PAYMENTS.

For construction.....	\$44,956 22
For maintaining the road, &c.—repairs of machinery and operating the road.....	249,892 46
For dividends.....	221,530 75
For interest on funded debt.....	26,801 75
For miscellaneous .....	192 19
For municipal taxes, (included in expense account,).....	3,141 15
For State taxes.....	8,658 66
Total amount of surplus.....	<u>\$1,042,077 39</u>

*Cost of transportation :*

Cost per passenger per mile, proximate average.....	$1\frac{5}{10}$ cents.
Cost per ton freight per mile, proximate average.....	<u><math>1\frac{4}{10}</math> "</u>

What express companies run on your road, and on what terms? Adams express company, paying \$6,855 39 for fiscal year.

ACCIDENTS.

	Killed.	Injured.
Employees.....	<u>1</u>	<u>1</u>

1876.

January 15. John Strealy, brakeman on freight train, was struck by over-head bridge, near Middlesex station, and killed.

September 25. Samuel Himmelwright, brakeman, had right arm crushed while coupling cars at Harrisburg ; arm was amputated below the elbow.



## NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
Thomas B. Kennedy...	Chambersburg, Pa.
Frederick Watts.....	Carlisle, Pa.
Thomas A. Biddle.....	Philadelphia, Pa.
Thomas A. Scott.....	Philadelphia, Pa.
Wistar Morris.....	Philadelphia, Pa.
Josiah Bacon.....	Philadelphia, Pa.
Edmund Smith.....	Philadelphia, Pa.
Geo. B. Roberts.....	Philadelphia, Pa.
Strickland Kneass.....	Philadelphia, Pa.
D. O. Gehr.....	Chambersburg, Pa.
John Stewart ....	Chambersburg, Pa.
Thomas B. Kennedy, President.....	Chambersburg, Pa.
E. M. Biddle, Secretary and Treasurer.....	Chambersburg, Pa.

## DANVILLE, HAZLETON AND WILKESBARRE.

STATE OF PENNSYLVANIA, }  
*Philadelphia County,* } ss:

Personally appeared Jacob R. Casselberry, president, and Lucas E. Burke, treasurer, of the Danville, Hazleton and Wilkesbarre railroad company, and in due form of law made oath, that the statements in the within report, for the financial year ending October 30, 1876, are true to the best of their knowledge and belief.

(Signed)

J. R. CASSELBERRY, *President.*

LUCAS E. BURKE, *Treasurer.*

Sworn and subscribed before me, this }  
 18th day of December, 1876. }

W. W. DOUGHERTY, *Alderman.*

## STOCK AND DEBT.

Capital stock as authorized by law.....	\$800,000 00
Amount of stock subscribed, (corrected amount,).....	658,500 00
Amount paid in as by last report.....	684,235 00
Total amount now paid in of capital stock, (corrected amount,).....	658,500 00
Funded debt as per last report.....	1,447,000 00
The amount now of funded debt, (classified and date of maturity,) as follows:	
1st mortgage bonds, (date of maturity, October 1, 1887,).....	\$1,400,000 00
2d mortgage bonds, (date of maturity, October 1, 1895,) .....	47,000 00
	1,447,000 00

Floating debt as per last report, about.....	\$118,000 00
The amount now of floating debt, about.....	187,000 00
Total amount now of floating and funded debt.....	1,634,000 00
Rate per cent. per annum of interest on funded debt: 1st and 2d mortgage .....	7 per cent.
Date and rate per cent. per annum of dividend or dividends.....	None.
Number of shares of stock issued.....	13,170
Par value of each share.....	\$50 00
Average market value during the year: No transfers for value.	

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction.....	\$1,072,350 00	\$1,072,350 00
Equipment.....	30,250 00	30,250 00
Total cost.....	<u>1,102,600 00</u>	<u>1,102,600 00</u>

## CHARACTERISTICS OF ROAD.

Length of main line of road, from Sunbury to Tomhicken,	45 miles.
Length of main line of road laid .....	45 "
Length of main line of road laid in Pennsylvania.....	45 "
Length of double track of road.....	None.
Length of sidings, about.....	6 miles.
Gauge of road.....	4 feet 8½ in.
Weight of rail per yard on main track.....	56 pounds.
Branch roads owned, worked or leased by the company...	None.
Number of engine houses and shops.....	1
Number of engines.....	2
Number of first class passenger cars, (average cost of each, \$5,000,) .....	2
Number of second class passenger cars.....	None.
Number of baggage, mail and express cars, (average cost of each, \$3,000,).....	1
Number of freight cars: Gondolas and trucks, (average cost of each, \$650,).....	7
Number of coal, ore and stone cars: Coal, 10; ore and stone, none, (average cost of each, \$140,).....	10
Number of caboose cars: Balance of cars furnished by lessees.	
Number of iron and stone bridges.....	None.
Number of wooden bridges, (total length in feet, 480,)...	2



Number of railroads crossed.....	1
Number of stations on main road : Passenger and freight,	8
Number of wood and water stations on main road.....	5
Value of real estate held by the company exclusive of road- way : Cost in 1st mortgage bonds and stock.....	\$400,000 00
Number of tunnels .....	None.
How is track laid, and on what foundation? Stone, earth and gravel.	
Length in miles laid with steel rails.....	<u><u>½ mile.</u></u>

This railroad was leased to the Pennsylvania railroad company for 33 years, from the 1st of March, 1872, and has since been operated by that company.

## DELAWARE AND HUDSON CANAL.

STATE OF NEW YORK,        )  
New York City and County, } ss :

Personally appeared Thomas Dickson, president, and James C. Hartt, treasurer, of the Delaware and Hudson canal company, and in due form of law made oath, that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of their knowledge and belief.

(Signed)

THOS. DICKSON, *President.*

J. C. HARTT, *Treasurer.*

Sworn and subscribed before me, this }  
24th day of January, 1877.        }

JOHN A. PATTISON,

*Commissioner for the State of Pennsylvania.*

### STOCK AND DEBT.

These items embraced under Canal report.

### COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction .....	\$3,656,972 95	\$3,667,471 95
Equipment .....	1,222,805 00	1,185,665 00
Total cost.....	<u>4,879,777 95</u>	<u>4,853,136 95</u>

### CHARACTERISTICS OF ROAD.

Length of main line of road, from Nineveh to Jefferson Junction, and Carbondale to Mill Creek.....	53.26 miles.
Length of main line of road.....	53.26    “

Length of main line of road laid in Pennsylvania.....	36.65 miles.
Length of double track of road .....	6.50 "
Length of sidings .....	24.00 "
Gauge of road.....	4.8½ & 6 feet.
Weight of rail per yard on main track.....	56 and 62 lbs.
Branch roads owned by the company, and their length, viz :	
Gravity road, from Olyphant to Honesdale and return, 56 miles, with 25.73 miles siding; gauge 4.3; weight of rail, 44 lbs.	
Roads worked or leased by the company, viz : Coal, freight and passenger trains, between Jefferson Junction and Carbondale, are run over Jefferson branch of Erie rail- way, and coal trains are run about 7 miles on Lehigh and Susq. R. R., and 2 miles on Lack. and Blooms. R. R.	
Number of engine houses and shops.....	5
Number of engines : 33 locomotives and 30 stationary.	
Number of first class passenger cars, (average cost of each, \$4,000,) .....	6
Number of baggage, mail and express cars, (average cost of each, \$2,800,).....	6
Number of freight cars : House cars, (average cost of each, \$400,) 30; trucks, (average cost of each, \$300,) 113; total.....	143
Number of coal, ore and stone cars: Coal, 4,038; stone, 74, (average cost of each, \$225,) total.....	4,112
Number of caboose cars, (average cost of each, \$500,)....	12
Number of iron bridges.....	None.
Number of wooden bridges, (total length in feet, 3,495,)..	33
Number of stone bridges.....	None.
Number of culverts, (total length in feet, 846,).....	23
Number of railroads crossed.....	4
Number of stations on main road : Passenger and freight,	16
Number of wood and water stations on main road.....	12
Number of tunnels.....	None.
How is track laid, and on what foundation? Earth, gravel, cinders and culm.	
Length in miles laid with steel rails.....	69

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains.....	77,688
Number of miles run by freight trains.....	102,939
Number of miles run by coal trains.....	530,100



Number of through passengers for the year on main road,	3,392
Number of passengers (all classes) carried in cars.....	162,151
Number of tons (of 2,000 lbs.) of through freight for the year on main road.....	1,760,272
Number of passengers carried one mile.....	1,876,128
Number of tons of freight carried one mile.....	47,491,364
Number of passengers carried one mile in the State of Penn- sylvania .....	1,600,000
Number of tons of freight carried one mile in the State of Pennsylvania .....	39,691,364
Gross amount of tonnage for the year, (2,000 lbs. per ton,)	1,730,272
Average rate of speed adopted by ordinary passenger trains, including stops, (miles per hour,) .....	18 miles.
Average rate of speed adopted by express trains, including stops.....	25 “
Average rate of speed adopted by freight trains, including stops.....	12 “
Weight of first class passenger engines.....	30 tons.
Weight of freight engines.....	23 to 34 “

*Monthly statement of passengers (all classes) carried in cars :*

January, 1876.....	15,320	July, 1876.....	14,382
February, 1876 .....	14,164	August, 1876.....	13,951
March, 1876 .....	15,183	September, 1876.....	13,590
April, 1876.....	12,485	October, 1876 .....	14,807
May, 1876.....	12,929	November, 1876 .....	11,831
June, 1876.....	12,096	December, 1876.....	11,413

*The amount of freight, specifying the quantity in tons, (2,000 pounds,) :*

Anthracite coal.....	1,630,832	Live stock .....	2,877
Iron and other ores, and iron...	61,160	Lumber.....	14,471
Agricultural products.....	21,436	Other articles .....	9,011
Merchandise and manufactures	20,485		

*The rate of fare for passengers charged for the respective classes per mile, as follows:*

For first class through passengers .....	3 <sup>1</sup> / <sub>6</sub> cents.
For first class way passengers.....	3 and 4 “

*The rate per ton (of 2,000 pounds,) per mile charged for freight :*

For through freight, per ton per mile .....	2 cents.
For through coal, per ton per mile.....	1 <sup>1</sup> / <sub>2</sub> “
For local coal, per ton per mile.....	2 “

EXPENSES.

MAINTAINING THE ROAD OR REAL ESTATE OF THE CORPORATION.	AMOUNT.	ALLOTTED TO.	
		Passenger trans- portation.	Freight trans- portation.
Repairs or maintenance of way, including buildings.....	\$138,516 18	\$17,314 53	\$121,201 65
Taxes on real estate.....	3,084 67	385 58	2,699 09
Total.....	141,600 85	17,700 11	123,900 74
REPAIRS OF MACHINERY.			
Repairs of engines and tenders.....	\$50,468 77	\$4,989 69	\$45,479 08
Repairs of passengers and baggage cars.....	3,918 17	3,918 17	.....
Repairs of freight cars.....	16,643 80	.....	16,643 80
Repairs of tools and machinery in shops, incidental expenses, including oil, fuel, clerks, watchmen, &c., about shops: Included in shop accounts.			
Total.....	71,030 74	8,907 86	62,122 88
OPERATING THE ROAD.			
Office expenses, stationery, &c.....	\$947 69	\$311 46	\$636 23
Agents and clerks.....	16,542 37	4,180 42	12,361 95
Labor—loading and unloading freight and handling coal.....	15,644 31	.....	15,644 31
Porters, watchmen and switch tenders.....	7,393 42	1,321 14	6,072 28
Car cleaning and inspecting, furniture and fixtures.....	825 49	825 49	.....
Coal and water station attendance.....	313 83	34 62	279 21
Conductors, baggage masters, brakemen and yard masters.....	48,741 46	6,837 20	41,904 26
Engineers and firemen and labor about engine house.....	50,664 80	4,713 78	45,951 02
Fuel and cost of preparing for use.....	32,102 35	4,269 94	27,832 41
Oil and waste for engines and tenders, passenger, baggage and freight cars.....	5,619 69	1,116 46	4,503 23
Telegraph, mail and station expenses.....	5,258 58	697 61	4,560 97
Loss and damage of goods and baggage.....	443 36	.....	443 36
Tolls over other roads.....	139,535 07	.....	139,535 07
Use of freight cars.....	68,460 07	.....	68,460 07
Shoveling snow.....	1,110 07	464 29	645 78
Damage for injury of persons.....	87 50	.....	87 50
Damage to property, including damage by fire and cattle killed on road.....	494 25	347 56	146 69



## EXPENSES—CONTINUED.

OPERATING THE ROAD—Continued.	AMOUNT.	ALLOTTED TO.	
		Passenger trans- portation.	Freight trans- portation.
General superintendence.....	\$7,147 44	\$923 26	\$6,224 18
Contingencies.....	9,379 18	1,098 75	8,280 43
Total.....	410,710 93	27,141 98	383,568 95
Grand total.....	623,342 52	.....	.....

RECEIPTS.

MONTHS.	Passengers.	Freight.	Mail and express.	Miscella- neous.	Total.
January, 1876.....	\$5,435 89	\$71,494 93	\$102 41	\$4,915 78	.....
February, 1876.....	5,098 43	35,743 77	102 71	2,612 60	.....
March, 1876 .....	5,524 99	60,053 99	1,383 83	3,066 30	.....
April, 1876 .....	4,773 89	73,536 18	116 47	6,359 37	.....
May, 1876.....	4,970 72	71,616 74	122 36	5,012 08	.....
June, 1876.....	4,530 34	52,915 86	427 44	3,622 40	.....
July, 1876.....	5,524 01	47,866 80	352 34	4,101 42	.....
August, 1876.....	5,748 08	58,134 61	130 85	5,203 22	.....
September, 1876.....	6,110 39	75,470 88	679 39	3,237 00	.....
October, 1876.....	6,548 91	90,217 95	98 78	4,373 40	.....
November, 1876.....	4,753 52	84,611 65	107 22	5,007 20	.....
December, 1876.....	4,250 63	61,421 42	542 36	9,504 73	.....
Total.....	63,269 80	783,084 78	4,166 16	57,015 50	\$907,536 14

SUMMARY OF PAYMENTS.

Embraced in Canal report.

*Cost of transportation :*

Cost per passenger per mile, proximate average.....	2 <sup>524</sup> / <sub>1000</sub> cents.
Cost per ton freight per mile, proximate average.....	1 <sup>462</sup> / <sub>1000</sub> “

What express companies run on your road, and on what terms? Delaware, Lackawanna and Western express company, at one-half the receipts.

What transportation companies run on your road, and on what terms? Central railroad company of New Jersey, at one and a half cents per ton a mile for freight and one cent a mile for passengers.

ACCIDENTS.

	Killed.	Injured.
Employees.....	1	3
Others .....	4	4
Total.....	<u>5</u>	<u>7</u>

February 29. Michael Gorman, brakeman on coal train; arm caught between bumpers while coupling cars at Ararat Summit, and broken between elbow and wrist.

March 7. Christian Rabbitt, a boy about 14 years old, trying to get on a trip of cars while moving up No. 13½ plane, Honesdale, fell, and one car truck passed over his leg crushing it badly.

March 10. John Kegan, about 19 years old, while trying to get on a train of coal cars, passing Olyphant Station, got his foot under the cars, and it was crushed so bad as to require amputation.

March 15. Two men, Charles Law and Archibald Blair, were walking on Providence bridge, between the rails, and were struck by passenger train No. 15, and both knocked off; Law fell into the Lackawanna river and was drowned; Blair was not seriously hurt; both men were intoxicated.



April 5. Mrs. Catharine Musson was picking up coal under the cars on Loaded Gravity track, at Peckville, and got her arm under the cars ; badly crushed and had to be amputated.

May 25. Mary Lacken, twelve or fourteen years old, run over and instantly killed on Loaded Gravity track, at Carbondale.

June 26. Patrick Dougher, a track laborer, instantly killed at foot of No. 23 plane, Olyphant ; cars bumping up behind knocked him off the car on which he was seated, and cars ran over him.

August 9. A boy, named Broughton, riding on light cars, near Honesdale, fell off, and one car ran over his foot and leg ; a severe wound, but leg was saved.

September 5. Lewis Bond, a deaf mute, walking on track between Carbondale and Jermyn, was run over by passenger train No. 16, and killed.

October 12. Harry Moon, about 12 years old, fatally injured at foot of No. 28 plane, Carbondale ; he was alone, but it is supposed that he fell on the tail rope and was carried to the shieve ; he died the next day.

October 4. John Swan, brakeman on a coal train, was crushed between two coal cars while on duty near Olyphant ; two or three ribs were broken, and he was otherwise more or less hurt ; he has or will fully recover.

December 20. S. M. Corson, a brakeman on a freight train, was hurt in yard at Scranton, while coupling cars ; his thumb was taken off and hand was badly smashed.

#### NAMES AND RESIDENCE OF OFFICERS.

Same as in Canal report.

## DELAWARE, LACKAWANNA AND WESTERN.

STATE OF NEW YORK,                    )  
County and City of New York, } ss :

Personally appeared before me, Samuel Sloan, president, and Frederick H. Gibbens, treasurer, of the Delaware, Lackawanna and Western railroad company, and in due form of law made oath, that the statements in the within report, for the financial year ending Dec. 31, 1876, are true to the best of their knowledge and belief.

(Signed)

SAM. SLOAN, *President.*

FRED. H. GIBBENS, *Treasurer.*

Sworn and subscribed before me, this }  
7th day of February, 1877. }

FRED. F. CHAMBERS,

*Commissioner for the State of Pennsylvania in New York.*

## STOCK AND DEBT.

Capital stock as authorized by law: Not to exceed amount expended for construction.

Amount of stock subscribed.....	\$26,200,000 00	
Amount paid in as by last report.....	25,889,000 00	
Total amount now paid in of capital stock.....	26,200,000 00	
Funded debt as per last report.....	2,831,100 00	
The amount now of funded debt, (classified and date of maturity,) as follows:		
Convertible mortgage bonds, (date of maturity, March 1, 1881,).....	\$1,633,000 00	
Convertible bonds, (date of maturity, June 1, 1892,).....	600,000 00	
Lackawanna and Bloomsburg mortgage bonds, date of maturity, April 15, 1880, March 1, 1885, May 15, 1890,).....	587,100 00	
	<hr/>	2,820,100 00
Floating debt as per last report.....	765,148 75	
The amount now of floating debt, less accounts receivable, etc.....	880,315 73	
Total amount now of floating and funded debt.....	3,700,415 73	
Rate per cent. per annum of interest on funded debt: First mortgage.....	7 per cent.	
Date and rate per cent. per annum of dividend or dividends, Cash, January 20, 2½ per cent. ; April 20, 2½ per cent. ; July 20, 2½ per cent.		
Number of shares of stock issued.....	524,000	
Par value of each share.....	\$50 00	
Average market value during the year: \$48¾ per share, or 96¾ per cent.		
Amount paid in on each share.....	\$50 00	
Amount of capital on which the respective dividends were declared: Jan. 20, \$25,889,000 ; April and July 20, \$26,200,000.		

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction.....	\$21,895,887 25	\$22,253,586 00
Equipment.....	5,975,912 36	6,562,975 11
Total cost.....	<hr/> 27,871,799 61 <hr/>	<hr/> 28,816,561 11 <hr/>



## CHARACTERISTICS OF ROAD.

Length of main line of road, from State Line to Delaware River .....	115 miles.
Length of main line of road laid.....	115 "
Length of main line of road laid in Pennsylvania.....	115 "
Length of double track of road .....	107 "
Length of sidings .....	20 "
Gauge of road: Changed since last report from 6 feet to	4 ft. 8½ in.
Weight of rail per yard on main track.....	60 and 65 lbs.
Branch roads owned by the company and their length, viz:	
The Bloomsburg division, formerly the Lackawanna and Bloomsburg railroad.....	80 miles.
Roads worked or leased by the company, viz: None in the State of Pennsylvania, but the company do hold and work in the State of New Jersey, 152 miles of main line of railroad, and 207 miles in the State of New York.	
Number of engine houses and shops.....	11
Number of engines.....	153
Number of first class passenger cars, (average cost of each, \$3,500,) .....	30
Number of second class passenger cars, (average cost of each, \$3,000,).....	5
Number of baggage, mail and express cars, (average cost of each, \$1,800,).....	17
Number of freight cars: House cars, (average cost of each, \$450,) 428; trucks, (average cost of each, \$375,) 407; total.....	835
Number of coal, ore and stone cars: Coal, (average cost of each, \$160,) .....	14,846
Number of caboose cars, (average cost of each, \$350,)...	76
Number of iron bridges, (total length in feet, 1,954,).....	9
Number of wooden bridges, (total length in feet, 1,100,) .....	12
Number of stone bridges, (total length in feet, 280,).....	5
Number of culverts, (total length in feet, 1,690,).....	127
Number of railroads crossed.....	5
Number of stations on main road: Passenger and freight,	51
Number of wood and water stations on main road .....	42
Value of real estate held by the company exclusive of roadway: No account has ever been kept of this item.	
Number of tunnels, (length of each, 2,280, 560, and 700,) .....	3
How is track laid, and on what foundation? Gravel and stone ballast.	
Length in miles laid with steel rails.....	195

DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains.....	453,737
Number of miles run by freight trains.....	484,036
Number of miles run by coal trains.....	1,625,521
Number of through passengers for the year on main road,	49,577
Number of passengers (all classes) carried in cars.....	702,839
Number of tons (of 2,000 lbs.) of through freight for the year on main road .....	40,755
Number of passengers carried one mile.....	12,858,752
Number of tons of freight carried one mile.....	174,610,656
Number of passengers carried one mile in the State of Pennsylvania.....	11,169,837
Number of tons of freight carried one mile in the State of Pennsylvania .....	12,729,860
Gross amount of tonnage for the year, (2,000 lbs. per ton,)	2,923,089
Average rate of speed adopted by ordinary passenger trains, including stops, (miles per hour,).....	20 miles.
Average rate of speed adopted by express trains, including stops.....	27 miles.
Average rate of speed adopted by freight trains, including stops.....	10 miles.
Weight of first class passenger engines.....	70,000 pounds.
Weight of freight engines.....	80,000   “

Monthly statement of passengers (all classes) carried in cars :

November, 1875, (see last report.)	June, 1876.....	970,361
December, 1875,       do.	July, 1876.....	1,154,185
January, 1876..... 850,583	August, 1876.....	1,364,547
February, 1876..... .. 830,517	September, 1876.....	1,496,358
March, 1876..... 907,796	October, 1876.....	1,611,934
April, 1876..... 920,416	November, 1876.....	949,809
May, 1876..... 922,604	December, 1876.....	879,642

The amount of freight specifying the quantity in tons :

Anthracite coal..... 2,400,104	Stone and lime .....	91,215
Bituminous coal .....	Agricultural products .....	57,484
Petroleum and other oils..... 2,376	Merchandise and manufactures..	87,240
Pig iron..... 23,735	Live stock.....	3,983
Railroad iron..... 48,568	Lumber .....	107,419
Other iron or castings..... 18,953	Other articles.....	42,766
Iron and other ores..... 25,465		

The rate of fare for passengers charged for the respective classes per mile, as follows :

For first class through passengers.....	3 cents.
For first class way passengers.....	3½   “
For second class through passengers .....	2   “
For second class way passengers.....	2   “



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*The rate per ton (of 2,000 pounds) per mile charged for freight :*

For through freight, per ton per mile.....	$2\frac{34}{100}$ cents.
For through coal freight, per ton per mile.....	$1\frac{59}{100}$ “
For local freight, per ton per mile.....	$3\frac{31}{100}$ “
For local coal, per ton per mile.....	$1\frac{75}{100}$ “

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EXPENSES.

MAINTAINING THE ROAD OR REAL ESTATE OF THE CORPORATION.	AMOUNT.	ALLOTTED TO.	
		Passenger trans- portation.	Freight trans- portation.
Repairs or maintenance of way, including buildings.....	\$297,402 70	\$49,685 70	\$247,717 00
Taxes on real estate.....	5,812 90	2,906 90	2,906 00
Total.....	303,215 60	52,592 60	250,623 00
REPAIRS OF MACHINERY.			
Repairs of engines and tenders.....	\$80,537 80	\$12,960 50	\$67,577 30
Repairs of passengers and baggage cars.....	29,132 69	29,132 69	.....
Repairs of freight cars.....	133,571 20	.....	133,571 20
Repairs of tools and machinery in shops.....	13,340 67	6,670 38	6,670 29
Incidental expenses, including oil, fuel, clerks, watchmen, &c., about shops.....	20,498 88	6,832 96	13,665 92
Total.....	277,081 24	55,596 53	221,484 71
OPERATING THE ROAD.			
Office expenses, stationery, &c.....	\$9,636 59	\$2,409 14	\$7,227 45
Agents and clerks.....	44,148 30	11,037 07	33,111 23
Labor—loading and unloading freight.....	9,887 58	2,471 89	7,415 69
Porters, watchmen and switch tenders.....	16,664 96	4,166 24	12,498 72
Car cleaning and inspecting, furniture and fixtures.....	5,600 00	5,000 00	600 00
Wood and water station attendance.....	7,333 20	1,833 30	5,499 90
Conductors, baggage masters and brakemen.....	128,391 25	14,978 60	113,412 65
Engineers and firemen.....	138,588 10	24,988 60	113,599 50
Fuel and cost of preparing for use.....	135,875 68	33,968 92	101,906 76
Oil and waste for engines and tenders, passenger, baggage and freight cars.....	53,553 20	7,954 80	45,598 40
Telegraph, mail and station expenses.....	3,003 23	1,501 61	1,501 62
Loss and damage of goods and baggage.....	1,201 21	.....	1,201 21
Use of freight cars.....	24,229 82	.....	24,229 82
Shoveling snow.....	1,500 00	750 00	750 00
Damage for injury of persons.....	4,957 44	4,957 44	.....
Damage to property, including damage by fire and cattle killed on road.....	303 86	.....	303 86



EXPENSES—CONTINUED.

OPERATING THE ROAD—Continued.	AMOUNT.	ALLOTTED TO.	
		Passenger trans- portation.	Freight transpor- tation.
General superintendence.....	\$5,019 79	\$2,509 89	\$2,509 90
Contingencies.....	20,231 46	5,057 86	15,173 60
Total.....	610,125 67	123,585 36	486,540 31
Grand total.....	1,190,422 51	.....	.....

## RECEIPTS.

MONTHS.	Passengers.	Freight.	Mail and express.	Use of cars	Miscel- laneous.	Total.
*November, 1875 .....						
*December, 1875 .....						
January, 1876....	\$25,027 75	\$306,771 78	\$3,774 75	\$21,997 48	\$580 27	\$358,152 03
February, 1876..	23,778 71	85,078 35	3,774 75	6,861 92	544 96	120,038 69
March, 1876.....	25,651 19	142,383 98	3,774 75	15,186 82	565 83	187,562 57
April, 1876.....	25,728 09	315,150 90	4,658 92	24,398 25	555 91	370,492 07
May, 1876.....	26,143 84	238,204 24	4,015 79	10,032 91	514 99	278,911 77
June, 1876.....	29,157 20	239,166 88	4,005 79	3,795 53	508 79	276,634 19
July, 1876.....	32,365 94	270,585 88	4,005 79	13,029 72	557 69	320,545 02
August, 1876....	37,985 96	334,380 95	4,005 79	9,139 06	446 83	385,958 59
September, 1876,	52,771 76	359,954 79	4,369 98	30,086 28	497 36	447,680 17
October, 1876....	61,679 42	407,873 55	3,356 37	20,978 49	482 95	494,370 78
November, 1876,	32,168 73	402,544 92	3,843 43	17,757 52	452 45	456,767 05
December, 1876,	22,088 66	316,148 84	3,843 47	11,636 62	455 41	354,173 00
Total.....	394,547 25	3,418,245 06	47,429 58	184,900 60	6,163 44	4,051,285 93

\*See last year's report.

## SUMMARY OF PAYMENTS.

For construction.....	\$944,761 50
For maintaining the road, &c.—repairs of machinery and operating the road.....	1,190,422 51
For dividends.....	1,889,273 75
For interest.....	197,342 84
For miscellaneous, (for Delaware, Lackawanna and West- ern 1st mortgage bonds, \$1,000 ; L. and B. 1st mortgage bonds, \$5,500,) .....	6,500 00
For municipal taxes: Included in maintenance of real estate.	
For State taxes .....	215,575 61
Total .....	<u>4,443,876 21</u>

*Cost of transportation :*

Cost per passenger per mile, proximate average .....	1.57 $\frac{3}{4}$ cents.
Cost per ton freight per mile, proximate average.....	<u>1.32<math>\frac{1}{4}</math> "</u>

What express companies run on your road, and on what terms? Dela-  
ware, Lackawanna and Western express company, at \$35,880 per annum.

## ACCIDENTS.

	Killed.	Injured.
Passengers .....	5	23
Employees.....	5	7
Others .....	9	6
Total .....	<u>19</u>	<u>36</u>



1876.

January, 11. Philip Dimler, a boy, was run over and killed in attempting to cross track, at Scranton.

January 28. An unknown Swede, was struck and killed by passenger train, near Scranton.

February 15. Mrs. Quinn, walking on the track, near Lackawanna, was struck and killed.

February 23. Moses W. Dunn, brakeman, slightly injured in falling from train, near Hollisterville.

March 17. Samuel Singer, brakeman, caught between coal car, at Tobyhanna, and killed.

April 24. William Forkin, tramp, killed in jumping on coal train.

May 8. A tramp, fell off train at Plymouth, and was killed.

May 12. Michael Jordan, conductor, injured in coupling cars at Berwick.

May 30. Patrick Moran, was found dead on track near No. 6.

June 20. August Gunderman, jumping off engine tank at Taylorville, was injured in both legs.

June 28. Doctor Kirkenduff, found dead on track at Forks station.

July 14. Mrs. Hunt, walking on track at Cayuga mines, was injured by locomotive.

August 4. E. A. Keltner, killed, and Peter Down, leg broken, in falling from gravel train, near Rupert. Employees.

August 15. Richard Armsby, jumping on coal train at Cayuga mines, was injured.

August 17. W. DeLacey, lost both legs trying to jump on moving coal train at Scranton.

August 18. ——— Wallace, a boy, had his foot cut off by coal train, at Stroudsburg.

September 4. John Scanlon, track walker, found dead on track near Moscow.

October 16. Leonard Sheriff, killed by falling from train at Pittston.

October 23. Frank M. Heberling, brakeman, bruised his arm in coupling cars.

October 27. Peter Macord, engineer, died the day after he fell from his engine, near Oakland station.

October 30. Passenger train, No. 4, was run into by a coal train at Lehigh Summit. The following persons were killed and injured :

Killed. James Bragg, David Pierce and Cornelius A. Gay.

Injured. Mrs. W. H. Abbott, Lena Dowell, Mrs. David R. Pierce, Mrs. L. L. Sawdy, Enos Parker, Albert Thomas, Mrs. A. L. Tuttle, Hugh Reiley, F. A. Seymour, J. F. Duffey, Emeline Brown, Mrs. J. F. Duffey, Mrs. V. M.

Armour, V. M. Armour, Maggie Perry, Mrs. Bartlett, Lizzie Perry, Edward Branard, E. L. Jackson, Mrs. D. L. Merlin, J. R. Smith, Mr. Terry, Mrs. Carter.

November 6. William Tigue, laborer, run over near Moscow ; lost his leg and injured otherwise.

November 6. Henry Gangewan, boy, stealing ride, had his foot crushed by coal train.

November 17. ——— Tobin, attempting to board train near Plymouth, was killed.

November 18. George Lehman, trackman, found dead on track at Oakland.

November 22. V. B. Snyder, brakeman, crushed his hand coupling cars at Scranton.

November 30. French King, walking on track, at Foster, was struck and killed.

December 7. Charles Cannan, laborer, loading iron, was struck by falling bar and had both legs broken.

December 14. An unknown man, walking on track, was killed at Plymouth station.

#### NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
Moses Taylor.....	New York City.
Wm. E. Dodge.....	New York City.
Percy R. Pyne.....	New York City.
Wm. W. Phelps .....	New York City.
A. L. Dennis.....	New York City.
John J. Blair.....	Blairstown, N. J.
James Blair.....	Scranton.
George Bulkley .....	Southport, Conn.
George Bliss.....	New York City.
S. B. Chittenden.....	New York City.
Wilson G. Hunt.....	New York City.
B. G. Clark.....	New York City.
John Brisbin.....	New York City.
Marcellus Massey.....	New York City.
Samuel Sloan, President.....	No. 26 Exchange Place, N. Y. City.
Andrew J. Odell, Secretary.....	No. 26 Exchange Place, N. Y. City.
Frederick H. Gibbens, Treasurer..	No. 26 Exchange Place, N. Y. City.
Fred. F. Chambers, Auditor.....	No. 26 Exchange Place, N. Y. City.



## DELAWARE RIVER AND LANCASTER.

STATE OF PENNSYLVANIA, }  
*Lancaster County,* } ss:

Personally appeared William G. Case, president, and Dr. Henry Carpenter, treasurer, of the Delaware River and Lancaster railroad company, and in due form of law made oath, that the statements in the within report, for the financial year ending October 30, 1876, are true to the best of their knowledge and belief.

(Signed)

W. G. CASE, *President.*

HENRY CARPENTER, *Treasurer.*

Sworn and subscribed before me, this }  
 12th day of October, 1876. }

JNO. M. AMWEG, *Alderman.*

### STOCK AND DEBT.

Capital stock as authorized by law: 32,000 shares at \$50 each,	\$1,600,000 00
Amount of stock subscribed; 4,056 shares at \$50 each....	202,800 00
Amount paid in as by last report.....	17,200 00
Total amount now paid in of capital stock.....	17,200 00
Funded debt as per last report, and the amount now of funded debt.....	None.
Floating debt as per last report.....	\$996 55
The amount now of floating debt, and total amount now of floating and funded debt, and rate per cent. per annum of dividend or dividends.....	None.
Number of shares of stock issued .....	No stock issued.
Par value of each share.....	\$50 00
Amount paid in on each share.....	5 00

### COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction.....	\$5,159 92	\$17,200 00

### CHARACTERISTICS OF ROAD.

Length of main line of road, from Lancaster to Delaware river.....	83 miles.
Length of main line road laid, laid in Pennsylvania, double track, length of sidings.....	None.
Gauge of road.....	4 ft. 9 inches.
Branch roads owned, worked or leased by the company...	None.

Number of engine houses and shops, engines, first and second class passenger cars, baggage, mail, express and freight cars, house and truck cars, coal, ore, stone and caboose cars.....	None.
Number of iron bridges.....	None.
Number of wooden bridges, (total length in feet, about 30,)	1
Number of stone bridges and culverts .....	None.
Number of railroads crossed.....	3
Number of stations on main road: Passenger and freight,	None.
Number of wood and water stations on main road.....	None.
Number of tunnels.....	None.
How is track laid, and on what foundation? and length in miles laid with steel rails.....	<u>None laid as yet.</u>

*Receipts on construction and equipment account during the year :*

From stockholders.....	No receipts.
Sale of bonds and other sources.....	<u>None.</u>

SUMMARY OF PAYMENTS.

Owing to the general financial depression suspending operations upon new roads, there has been nothing done in the way of construction on the road, but the settlement of right of way has been progressing along the line at various points.

NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
Henry Carpenter.....	Lancaster, Pa.
Thos. E. Franklin.....	Lancaster, Pa.
Geo. M. Franklin.....	Lancaster, Pa.
C. S. Kauffman.....	Columbia, Pa.
J. K. Lineweaver.....	Columbia, Pa.
D. Brainard Case.....	Columbia, Pa.
Samuel Reeves.....	Phoenixville, Chester co., Pa.
Isaac W. Guldin.....	Pughtown, Chester co., Pa.
E. D. White.....	Churchtown, Lancaster co., Pa.
Samuel K. Cassel .....	Moyerstown, Bucks co., Pa.
N. H. Anders.....	2173 Franklin st., Philadelp'a.
Alex. Zellers.....	Telford, Bucks co., Pa.
William G. Case, President.....	Columbia, Lancaster co., Pa.
D. Brainard Case, Secretary.....	Columbia, Lancaster co., Pa.
Henry Carpenter, Treasurer.....	Lancaster, Lancaster co., Pa.



## DILLSBURG AND MECHANICSBURG.

STATE OF PENNSYLVANIA, }  
*Cumberland County,* } ss :

Personally appeared Fred'k Watts, president, and E. M. Biddle, treasurer, of the Dillsburg and Mechanicsburg railroad company, and in due form of law made oath, that the statements in the within report, for the financial year ending 30th September, 1876, are true to the best of their knowledge and belief.

(Signed)

FRED'K WATTS, *President.*

E. M. BIDDLE, *Treasurer.*

Sworn and subscribed before me, this }  
 25th day of January, 1877. }

J. M. ALLEN, *Notary Public.*

## STOCK AND DEBT.

Capital stock as authorized by law .....	\$350,000 00
Amount of stock subscribed .....	63,000 00
Amount paid in as by last report .....	33,566 18
Total amount now paid in of capital stock .....	46,678 66
Funded debt as per last report .....	100,000 00
The amount now of funded debt, (classified and date of maturity,) as follows :	
1st mortgage bonds, (date of maturity, August 1, 1895,) .....	100,000 00
Floating debt as per last report .....	36,355 81
The amount now of floating debt .....	29,943 58
Rate per cent. per annum of interest on funded debt, 1st mortgage .....	6 per cent.
Date and rate per cent. per annum of dividend or dividends : No dividends declared.	
Par value of each share .....	\$50 00
Average market value during the year .....	No known sale.
Amount paid in on each share .....	\$50 00

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction .....	\$177,429 16	\$177,429 16

## CHARACTERISTICS OF ROAD.

Length of main line of road, from Dillsburg to Mechanicsburg.....	8 miles.
Length of main line of road laid.....	8 “
Length of main line of road laid in Pennsylvania.....	8 “
Length of double track of road.....	None.
Length of sidings.....	3,484 feet.
Gauge of road.....	4 $\frac{9}{12}$ “
Weight of rail per yard on main track.....	56 pounds.
Roads worked or leased by the company....	None.
Number of engine houses and shops....	None.
Number of wooden bridges, (total length in feet, 239,) .	6
Number of culverts, (total length in feet, 192,).....	4
Number of railroads crossed: The Harrisburg and Potomac,	1
Number of stations on main road: Passenger and freight,	2
Number of wood and water stations on main road.....	None.
Value of real estate held by the company exclusive of roadway.....	\$3,100 00
How is track laid, and on what foundation? On cross-ties and stone ballast.	
Length in miles laid with steel rails.....	None.

*Monthly statement of passengers (all classes) carried in cars:*

Included in the report of the Cumberland Valley railroad company.

*The amount of freight, specifying the quantity in tons:*

Included in the report of the Cumberland Valley railroad company.

## RECEIPTS.

MONTHS.	Passengers.	Freight.	Mail and express.	Total.
October, 1875 .....	\$203 02	\$1,794 67	\$33 34	\$2,031 03
November, 1875.....	208 63	2,047 78	33 34	2,289 75
December, 1875.....	239 65	1,973 81	33 34	2,246 80
January, 1876.....	286 46	954 97	33 34	1,274 77
February, 1876.....	273 99	1,082 65	33 33	1,389 97
March, 1876.....	304 91	1,300 62	33 33	1,638 86
April, 1876.....	251 25	1,585 26	33 33	1,869 84
May, 1876.....	240 10	1,622 41	33 33	1,895 84
June, 1876 .....	480 00	1,266 86	33 33	1,780 19
July, 1876.....	937 07	727 73	33 33	1,698 13
August, 1876.....	1,057 20	1,166 62	33 33	2,257 15
September, 1876.....	623 76	1,544 02	33 33	2,201 11
Total .....	5,106 04	17,067 40	400 00	22,573 44

## SUMMARY OF PAYMENTS.

For maintaining the road, &c.—repairs of machinery and operating the road.....	\$10,913 13
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The Dillsburg and Mechanicsburg railroad is leased to the Cumberland Valley railroad company, and is operated by it as a branch road. This lease bears date 22d February, 1873, and is for the term of ninety-nine years.

#### NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
Frederick Watts.....	Carlisle.
E. M. Biddle.....	Carlisle.
Henry G. Moser.....	Mechanicsburg.
Thomas B. Bryson.....	Mechanicsburg.
Dr. George L. Shearer.....	Dillsburg.
Christian Bender.....	Dillsburg.
Henry M'Cormick.....	Harrisburg.
Frederick Watts, President.....	Carlisle.
E. M. Biddle, Secretary and Treasurer.....	Carlisle.

### DUNKIRK, ALLEGHENY VALLEY AND PITTSBURG.

STATE OF NEW YORK, }  
*New York City and County,* } ss :

Personally appeared before me, S. B. Goodale, a commissioner for the State of Pennsylvania, residing in said city, Edwin D. Worcester, president of the Dunkirk, Allegheny Valley and Pittsburg railroad company\*, and in due form of law made oath, that the statements in the within report, for the financial year ending September 30, 1876, are true to the best of his knowledge and belief.

(Signed)

E. D. WORCESTER, *President.*

Sworn and subscribed before me, this }  
 28th day of December, 1876. }

S. B. GOODALE,

*Commissioner for Pennsylvania Resident in New York.*

#### STOCK AND DEBT.

Capital stock as authorized by law.....	\$1,300,000 00
Amount of stock subscribed.....	1,300,000 00
Amount paid in as by last report.....	1,300,000 00
Total amount now paid in of capital stock.....	1,300,000 00
Funded debt as per last report.....	3,200,000 00

\* The road of this company being leased, it has no treasurer. Its financial matters are attended to by the lessee.

The amount now of funded debt, (classified and date of maturity,) as follows:

1st mortgage bonds, (date of maturity, June 1, 1890,).....	\$2,000,000 00
2d mortgage bonds, (date of maturity, October 1, 1890,).....	1,000,000 00
3d mortgage bonds, (date of maturity, October 1, 1890,).....	200,000 00
	<hr/> \$3,200,000 00
Floating debt as per last report.....	201,540 29
The amount now of floating debt.....	194,403 37
Total amount now of floating and funded debt.....	3,394,403 37
Rate per cent. per annum of interest on funded debt: First mortgage, gold, 7 per cent.; 2d mortgage, currency, 7 per cent.; 3d mortgage, currency, 7 per cent.	
Date and rate per cent. per annum of dividend or dividends:	None.
Number of shares of stock issued.....	1,300
Par value of each share.....	\$100 00
Average market value during the year.....	No transactions.
Amount paid in on each share.....	\$100 00
Amount of capital on which the respective dividends were declared.....	None.

#### COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction and equipment.....	<u>\$4,790,054 29</u>	<u>\$4,797,992 93</u>

#### CHARACTERISTICS OF ROAD.

Length of main line of road, from Dunkirk, New York, to Oil City, Pa.....	106.5 miles.
Length of main line of road laid.....	90.6 "
Length of main line of road laid in Pennsylvania.....	48.3 "
Length of double track of road.....	None.
Length of sidings .....	10.08 miles.
Gauge of road.....	4 ft. 9 $\frac{1}{4}$ in.
Weight of rail per yard on main track.....	56 lbs.
Branch roads owned, and roads worked or leased by the company .....	None.
Number of engine houses and shops.....	2
Number of engines.....	12
Number of first class passenger cars, (average cost of each, \$5,000,).....	6



## RAILROAD REPORT.

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Number of second class passenger cars, (average cost of each, \$3,000,).....	2
Number of pay cars, (average cost of each, \$2,000,).....	1
Number of baggage, mail and express cars, (average cost of each, \$2,500,).....	2
Number of hermaphrodite cars, (average cost of each, \$3,000,).....	2
Number of freight cars: House cars, (average cost of each, \$675,) 33; trucks, (average cost of each, \$590,) 55; total.....	88
Number of coal, ore, stone and caboose cars.....	None.
Number of iron bridges, (total length in feet, 213,).....	2
Number of wooden bridges, (total length in feet, 1,235,).....	18
Number of stone bridges.....	None.
Number of culverts, (total length in feet, 467,).....	62
Number of railroads crossed.....	3
Number of stations on main road: Passenger and freight,.....	21
Number of wood and water stations on main road.....	11
Value of real estate held by the company exclusive of roadway.....	\$50,000 00
Number of tunnels.....	None.
How is track laid, and on what foundation? Splice joints, chairs and gravel ballast.	
Length in miles laid with steel rails.....	5.5 miles.

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains.....	126,183
Number of miles run by freight trains.....	279,888
Number of through passengers for the year on main road,.....	6,510
Number of passengers (all classes) carried in cars.....	123,510
Number of tons (of 2,000 lbs.) of through freight for the year on main road.....	298,227
Number of passengers carried one mile.....	2,581,014
Number of tons of freight carried one mile.....	21,867,613
Number of passengers carried one mile in the State of Pennsylvania.....	1,022,010
Number of tons of freight carried one mile in the State of Pennsylvania.....	8,137,563
Gross amount of tonnage for the year, (2,000 lbs. per ton,).....	350,092
Average rate of speed adopted by ordinary passenger trains, including stops, (miles per hour,).....	20 miles.

Average rate of speed adopted by express trains, including stops.....	20 miles.
Average rate of speed adopted by freight trains, including stops .....	10   “
Weight of first class passenger engines.....	30 tons.
Weight of freight engines.....	32   “

*Monthly statement of passengers (all classes) carried in cars :*

October, 1875.....	10,851	April, 1876.....	9,958
November, 1875.....	9,869	May, 1876.....	9,943
December, 1875.....	9,013	June, 1876.....	12,456
January, 1876.....	8,127	July, 1876.....	13,241
February, 1876.....	7,679	August, 1876.....	14,028
March, 1876.....	8,831	September, 1876.....	12,514

*The amount of freight, specifying the quantity in tons :*

Anthracite coal .....	7,468	Agricultural products.....	7,980
Bituminous coal .....	130,820	Merchandise & manufactures,	7,876
Petroleum and other oils.....	158,688	Live stock.....	478
Pig iron.....	349	Lumber.....	20,078
Other iron or castings.....	688	Other articles.....	13,189
Stone and lime.....	2,478		

*The rate of fare for passengers charged for the respective classes per mile, as follows :*

For first class through passengers.....	3 cents.
For first class way passengers.....	3   “

*The rate per ton (of 2,000 pounds) per mile charged for freight :*

For through freight, per ton per mile.....	2 cents.
For through coal, per ton per mile.....	1   “
For local freight, per ton per mile.....	3   “
For local coal, per ton per mile.....	1 $\frac{1}{4}$ “



EXPENSES.

EXPENSES.			
	AMOUNT.	ALLOTTED TO	
		Passenger transportation.	Freight transportation.
MAINTAINING THE ROAD OR REAL ESTATE OF THE CORPORATION.			
Repairs or maintenance of way, including buildings, taxes on real estate.....	\$134,828 51	\$40,448 55	\$94,379 96
Taxes on real estate.....	7,584 73	2,275 48	5,309 25
Total.....	142,413 24	42,724 03	99,689 21
REPAIRS OF MACHINERY.			
Repairs of engines and tenders.....	\$14,330 97	\$3,660 33	\$10,670 64
Repairs of passenger and baggage cars.....	4,255 03	4,255 03	.....
Repairs of freight cars.....	8,418 14	.....	8,418 14
Repairs of tools and machinery in shops.....	90 29	27 09	63 20
Incidental expenses, including oil, fuel, clerks, watchmen, &c., about shops.....	3,545 30	1,063 59	2,481 71
Total.....	30,639 73	9,006 04	21,633 69
OPERATING THE ROAD.			
Office expenses, stationery, &c.. .....	\$4,848 91	\$1,454 67	\$3,394 24
Agents and clerks .....	27,629 37	8,070 79	19,558 58
Telegraph.....	627 00	188 10	438 90
Porters, watchmen and switch tenders .....	4,330 57	1,259 41	3,071 16
Conductors, baggage masters and brakemen .....	35,976 86	10,589 28	25,387 58
Engineers and firemen.....	28,528 54	8,331 89	20,196 65
Fuel and cost of preparing for use.....	40,151 35	8,526 43	31,624 92
Oil and waste for engines and tenders, passenger, baggage and freight cars.....	7,175 49	2,433 74	4,741 75
Loss and damage of goods and baggage .....	243 05	.....	243 05
Use of freight and passenger cars.....	8,221 71	6 24	8,215 47
Damage for injury of persons.....	266 00	8 70	257 30
Damage to property, including damage by fire and cattle killed on road.....	656 64	75 00	581 64
General superintendence.....	7,550 00	2,365 00	5,185 00
Contingencies.....	295 15	88 55	206 60
Legal expense.....	3,858 80	1,157 64	2,701 16
Total.....	170,359 44	44,555 44	125,804 00

RECEIPTS.

MONTHS.	Passengers.	Freight.	Mail and express.	Use of cars.	Miscella- neous.	Total.
October, 1875.....	\$5,869 31	\$27,175 09	\$575 21	\$157 23	\$1 57	\$33,778 41
November, 1875,	5,323 97	26,527 32	529 90	156 21	81 03	32,618 43
December, 1875..	4,848 41	23,442 89	522 28	153 57	20 00	28,987 15
January, 1876...	4,356 11	25,771 75	454 57	160 98	20 00	30,763 41
February, 1876..	4,107 12	22,569 14	460 04	91 87	325 15	27,553 32
March, 1876.....	4,747 66	18,024 83	483 16	119 08	100 00	23,474 73
April, 1876.....	5,373 11	21,814 70	499 97	93 85	50	27,782 13
May, 1876.....	5,365 08	23,156 86	523 03	77 00	204 22	29,326 19
June, 1876.....	6,761 51	32,711 06	530 29	48 52	16 00	40,067 38
July, 1876.....	7,197 50	30,564 72	583 28	99 61	138 00	38,583 11
August, 1876....	7,634 03	36,443 08	585 37	102 73	16 00	44,781 21
September, 1876,	6,793 06	17,746 56	537 26	105 41	15,735 49	40,917 78
Total.....	68,376 87	305,948 00	6,284 36	1,366 06	16,657 96	398,633 25

SUMMARY OF PAYMENTS.

For construction.....	\$7,938 64
For maintaining the road, &c.—repairs of machinery and operating the road.....	343,412 41
For interest: The road of this company is leased to the New York Central and Hudson River railroad company, and the lessee pays interest on this company's bonds as the rent under the lease.	
Balance.....	47,282 20
Total.....	<u>398,633 25</u>

What express companies run on your road, and on what terms? American, who pay a stated sum per diem and different rates per 100 lbs. on excess, according to distance.

What transportation companies run on your road : None.

ACCIDENTS.

	Injured.
Employees.....	6
Others.....	2
Total.....	<u>8</u>

1875.

October 28. P. Wagner, switchman, end of thumb taken off, coupling cars. Dunkirk.

December 14. E. Toles, brakeman, leg broken, switching cars. Grand Valley.

1876.

January 26. P. Johnson, laborer, leg broken, fell from hand car. Warren.



April 30. H. Negus, brakeman, stooping over, struck by switch target, forehead cut. Youngsville.

July 11. H. Pulfer, leg broken attempting to get on a moving train. Fredonia.

August 16. Seneca Cole, fireman, injured in hip; engine left track. North Warren.

August 20. P. Fagan, jumped off train while moving; foot crushed. Fredonia.

September 9. C. Sixby, brakeman, hand hurt coupling cars. Dunkirk.

#### NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
Cornelius Vanderbilt.....	New York.
Wm. H. Vanderbilt.....	New York.
Wm. K. Vanderbilt.....	new York.
Augustus Schell.....	New York.
Samuel F. Barger.....	New York.
Joseph Harker.....	New York.
Chauncey M. Depew.....	New York.
Henry R. Pierson .....	Albany, New York.
Edwin D. Worcester.....	Albany, New York.
J. Condit Smith.....	Buffalo, New York.
Stephen M. Newton.....	Dunkirk, New York.
Rasselas Brown.....	Warren, Pa.
David H. Mitchell.....	Titusville, Pa.
Edwin D. Worcester, President.....	Albany, N. Y.
Joseph Harker, Secretary.....	New York.
Wm. M. Lester, Treasurer and Auditor for lessee.	
D. Thayer, Superintendent for lessee.	

#### EAST BRANDYWINE AND WAYNESBURG.

STATE OF PENNSYLVANIA, }  
*Chester County,* } ss:

Personally appeared John Cornog, president, and John E. Finger, treasurer, of the East Brandywine and Waynesburg railroad company, and in due form of law made oath, that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of their knowledge and belief.

(Signed)

JNO. CORNOG, *President.*

JOHN E. FINGER, *Treasurer.*

Sworn and subscribed before me, this }  
 30th day of December, 1876. }

WM. MORTON, *J. P.*

## STOCK AND DEBT.

Capital stock as authorized by law.....	\$500,000 00
Amount of stock subscribed.....	151,000 00
Amount paid in as by last report.....	137,580 00
Total amount now paid in of capital stock.....	145,550 00
Funded debt as per last report.....	304,600 00
The amount now of funded debt, (classified and date of maturity,) as follows :	
1st mortgage bonds, (date of maturity, July 1, 1885,) .....	\$140,000 00
2d mortgage bonds, (date of maturity, January 1, 1873,).....	35,000 00
Extension mortgage bonds, (date of maturity, January 1, 1898,).....	200,000 00
	<hr/>
	375,000 00
Floating debt as per last report .....	2,000 00
The amount of floating debt.....	2,000 00
Total amount now of floating and funded debt.....	377,000 00
Rate per cent. per annum of interest on funded debt: 1st mortgage, 7 ; 2d mortgage, 8 ; extension mortgage ....	7 per cent.
Date and rate per cent. per annum of dividend or dividends:	
Stock and cash.....	None.
Number of shares of stock issued.....	2,911
Par value of each share.....	\$50 00
Average market value during the year.....	No value.
Amount of capital on which the respective dividends were declared .....	None.

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction .....	<u>\$444,180 00</u>	<u>\$522,550 00</u>
Equipment by Pennsylvania railroad company.		

## CHARACTERISTICS OF ROAD.

Length of main line of road, from Downingtown to New Holland.....	27½ miles.
Length of main line of road laid.....	27½ "
Length of main line of road laid in Pennsylvania.....	27½ "
Length of double track of road .....	None.
Length of sidings.....	½ mile.
Gauge of road.....	4 ft. 9 inches.
Weight of rail per yard on main track.....	56 pounds.



Branch roads owned, worked or leased by the company and their length.....	None.
Number of railroads crossed.....	1
Number of stations on main road: Passenger and freight,	13
Number of wood and water stations on main road.....	2
Value of real estate held by the company exclusive of road-way .....	\$2,500 00
Number of tunnels .....	None.
How is track laid, and on what foundation? Cross-ties and stone ballast.	
Length in miles laid with steel rails.. ..	None.

The East Brandywine and Waynesburg railroad is leased to the Pennsylvania railroad company for 99 years from November 1, 1876, and operated by them as a branch. The details of operating and maintaining this road, &c., are embraced in the returns of that company.

#### NAMES AND RESIDENCES OF OFFICERS.

Directors.	Post office address.
Strickland Kneass .....	Philadelphia, Pa.
Wistar Morris.....	Philadelphia, Pa.
William Morton.....	Honeybrook, Pa.
Theodore M. Storb.....	New Holland, Pa.
B. F. Kinzer.....	New Holland, Pa.
Josiah Bacon.....	Philadelphia, Pa.
Joseph M. M'Clure.....	Milford Mills, Pa.
S. M. Felton.....	Philadelphia, Pa.
George B. Roberts.....	Philadelphia, Pa.
Amos Diller.....	New Holland, Pa.
A. J. Cassatt.....	Philadelphia, Pa.
J. N. Du Barry.....	Philadelphia, Pa.
John Cornog, President.....	Wallace.
Thomas Millard, Secretary.....	Loag.
John E. Finger, Treasurer.....	Honeybrook.

## EAST BROAD TOP.

STATE OF PENNSYLVANIA, }  
*Philadelphia County,* } ss :

Personally appeared Wm. A. Ingham, president, and Wm. Boyd Jacobs, treasurer, of the East Broad Top railroad and coal company, and in due form of law made oath, that the statements in the within report, for the financial year ending November 30, 1876, are true to the best of their knowledge and belief.

(Signed)

WM. A. INGHAM, *President.*

WM. BOYD JACOBS, *Treasurer.*

Sworn and subscribed before me, this }  
 26th day of January, 1877. }

JOHN RODGERS, *Notary Public.*

## STOCK AND DEBT.

Capital stock as authorized by law .....	\$650,000 00
Amount of stock subscribed .....	567,950 00
Amount paid in as by last report .....	505,760 00
Total amount now paid in of capital stock .....	545,583 20
Funded debt as per last report .....	500,000 00
The amount now of funded debt, (classified and date of maturity,) as follows: First mortgage bonds .....	500,000 00
Floating debt as per last report .....	43,044 94
The amount now of floating debt .....	14,462 56
Total amount now of floating and funded debt .....	514,462 56
Rate per cent. per annum of interest on funded debt: 1st mortgage .....	7 per cent.
Date and rate per cent. per annum of dividend or dividends:	
Cash, July 10, 1876 .....	$1\frac{1}{6}$ of 1 per cent.
Number of shares of stock issued .....	10,000
Par value of each share .....	\$50 00
Average market value during the year .....	No sale known.
Amount paid in on each share issued .....	\$50 00
Amount of capital on which the respective dividends were declared .....	500,000 00

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction .....	\$900,936 14	\$902,100 59
Equipment .....	124,524 46	135,570 05
Total cost .....	<u>1,025,510 60</u>	<u>1,037,670 64</u>



## CHARACTERISTICS OF ROAD.

Length of main line of road, from Mount Union to Roberts- dale.....	30 miles.
Length of main line of road laid.....	30 "
Length of main line of road laid in Pennsylvania.....	30 "
Length of double track of road .....	None.
Length of sidings .....	5 $\frac{46}{100}$ miles.
Gauge of road.....	3 feet.
Weight of rail per yard on main track.....	40, 45, 50 lbs.
Branch roads owned, worked or leased by the company...	None.
Number of engine houses and shops.....	5
Number of engines.....	6
Number of first class passenger cars, (average cost of each, \$3,100,) .....	2
Number of second class passenger cars.....	None.
Number of baggage, mail and express cars, average cost of each, \$1,555).....	2
Number of freight cars: House cars, (average cost of each, \$500,) 13; trucks, (average cost of each, \$390,) 25; total,	38
Number of coal, ore and iron cars: Coal, (average cost of each, \$368,) 106; ore, (average cost of each, \$250,) 22; iron, (average cost of each, \$250,) 8; total.....	136
Number of caboose cars, (average cost of each, \$450)....	3
Number of iron bridges.....	None.
Number of wooden bridges, (total length in feet, 1,371,)	17
Number of stone bridges.....	None.
Number of culverts.....	115
Number of railroads crossed.....	None.
Number of stations on main road: Passenger and freight combined.....	9
Number of wood and water stations on main road.....	6
Number of tunnels, (length of each, 330 and 1,150).....	2
How is track laid, and on what foundation? On oak cross- ties and broken stone ballast.	
Length in miles laid with steel rails.....	None.

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains.....	24,575
Number of miles run by freight and coal trains, (and con- struction trains, 9,310).....	73,236
Number of through passengers for the year on main road..	583
Number of passengers (all classes) carried in cars.....	36,321

Number of tons of 2,000 lbs. of through freight for the year on main road.....	73,197 $\frac{143}{2000}$
Number of passengers carried one mile.....	356,556
Number of tons of freight carried one mile.....	3,124,748 $\frac{51}{2000}$
Number of passengers carried one mile in the State of Pennsylvania .....	356,556
Number of tons of freight carried one mile in the State of Pennsylvania .....	3,124,748 $\frac{51}{2000}$
Gross amount of tonnage for the year, (2,000 lbs. per ton,) .....	127,646 $\frac{1288}{2000}$
Average rate of speed adopted by ordinary passenger trains, including stops, (miles per hour).....	18 miles.
Average rate of speed adopted by express trains, including stops: No express trains.	
Average rate of speed adopted by freight trains, including stops.....	12 “
Weight of first class passenger engines.....	17 tons.
Weight of freight engines.....	25 “

*Monthly statement of passengers (all classes) carried in cars:*

December, 1875.....	2,775	June, 1876.....	2,485
January, 1876.....	2,965	July, 1876.....	4,050
February, 1876.....	2,587	August, 1876.....	5,426
March, 1876.....	2,761	September, 1876.....	1,892
April, 1876.....	3,061	October, 1876.....	2,984
May, 1876.....	2,574	November, 1876.....	2,761

*The amount of freight, specifying the quantity in tons:*

Anthracite coal.....	136 $\frac{1360}{2000}$
Bituminous coal.....	108,342 $\frac{1541}{2000}$
Petroleum and oils.....	70 $\frac{983}{2000}$
Pig iron.....	7,165 $\frac{1153}{2000}$
Iron and other ores.....	471 $\frac{1926}{2000}$
Stone and lime.....	1,115 $\frac{1050}{2000}$
Agricultural products.....	264 $\frac{1294}{2000}$
Merchandise and manufactures.....	8,000 $\frac{5550}{2000}$
Lumber.....	826 $\frac{1616}{2000}$
Other articles.....	1,315 $\frac{1635}{2000}$

*The rate of fare for passengers charged for the respective classes per mile, as follows:*

For first class through passengers.....	3 $\frac{1}{2}$ cents.
For first class way passengers.....	3 $\frac{1}{2}$ “
For second class through and way passengers.....	None.



*The rate per ton (of 2,000 pounds) per mile charged for freight :*

For through freight, per ton per mile.....	12 cents.
For through coal, per ton per mile.....	2 $\frac{1}{3}$ “
For local freight, per ton per mile.....	12 “
For local coal, per ton per mile.....	3 “

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EXPENSES.

MAINTAINING THE ROAD OR REAL ESTATE OF THE CORPORATION.	AMOUNT.	ALLOTTED TO.	
		Passenger trans- portation.	Freight trans- portation.
Repairs or maintenance of way, including buildings.....	\$11,283 59	\$1,698 87	\$9,584 72
Taxes on real estate....	58 27	8 81	49 46
Total.....	11,341 86	1,707 68	9,634 18
REPAIRS OF MACHINERY.			
Repairs of engines and tenders.....	\$2,623 92	\$411 53	\$2,212 39
Repairs of passenger and baggage cars.....	513 63	513 63	.....
Repairs of freight cars.....	5,496 31	.....	5,496 31
Repairs of tools and machinery in shops.....	219 12	33 02	186 10
Incidental expenses, including oil, fuel, clerks, watchmen, &c., about shops.....	951 99	149 87	802 12
Total.....	9,804 97	1,108 05	8,696 92
OPERATING THE ROAD.			
Office expenses, stationery, &c.....	\$739 31	\$188 93	\$550 38
Agents and clerks.....	3,927 37	997 00	2,930 37
Labor—loading and unloading freight.....	1,796 82	.....	1,796 82
Porters, watchmen and switch tenders.....	2,568 60	399 12	2,169 48
Car cleaning and inspecting, furniture and fixtures.....	907 34	90 87	816 47
Wood and water station attendance.....	1,019 89	159 95	859 94
Conductors, baggage masters and brakemen.....	6,128 41	1,276 94	4,851 47
Engineers and firemen.....	6,464 52	1,369 68	5,094 84
Fuel and cost of preparing for use.....	2,971 48	466 04	2,505 44
Oil and waste for engines and tenders, passenger, baggage and freight cars.....	1,832 21	274 23	1,557 98
Telegraph, mail and station expenses.....	452 56	452 56	.....
Loss and damage of goods and baggage.....	7 66	.....	7 66
Shoveling snow.....	48 86	7 38	41 48
General superintendence.....	2,187 49	253 63	1,933 86
Contingencies.....	74 99	25 47	49 52
Total.....	31,127 51	5,961 80	25,165 71
Grand total.....	52,274 34	.....	.....



*Receipts on construction and equipment account during the year :*

From stockholders ..... \$39,823 20

## RECEIPTS.

MONTHS.	Passen- gers.	Freight.	Mail and express.	Use of cars.	Miscella- neous.	Total.
December, 1875....	\$939 60	\$6,126 18	\$126 35	.....	\$11 41	\$7,203 54
January, 1876.....	1,052 68	6,258 09	.....	\$246 00	11 26	7,568 03
February, 1876....	877 73	6,547 61	189 95	541 50	12 71	8,169 50
March, 1876.....	883 48	7,908 51	109 34	476 00	10 14	9,387 47
April, 1876 .....	1,007 16	7,054 92	.....	341 00	13 31	8,416 39
May, 1876.....	875 91	6,815 04	212 96	316 40	12 14	8,232 45
June, 1876.....	823 30	5,919 27	128 96	286 70	14 96	7,173 19
July, 1876.....	1,390 94	5,792 42	193 34	327 75	13 96	7,718 41
August, 1876 .....	1,899 91	6,534 87	.....	327 00	42 14	8,803 92
September, 1876...	905 37	5,005 51	120 27	363 00	83 02	6,477 17
October, 1876.....	1,088 45	6,592 07	.....	357 50	16 11	8,054 13
November, 1876...	1,015 85	5,834 47	169 80	344 00	21 05	7,385 17
Total.....	12,760 38	76,388 96	1,250 97	3,926 85	262 21	94,589 37

## SUMMARY OF PAYMENTS.

For construction and equipment.....	\$12,169 04
For maintaining the road, &c.—repairs of machinery and operating the road.....	52,274 34
For dividends.....	500 00
For interest.....	36,823 38
For miscellaneous.....	32,694 42
Municipal taxes, included in expenses.....	58 27
State taxes.....	<u>1,800 00</u>

*Cost of transportation :*

Cost per passenger and per ton freight per mile, proximate average: No record.

What express and transportation companies run on your road: None.

## ACCIDENTS.

	Killed.	Injured.
Employees.. ..	..	5
Others.....	<u>1</u>	<u>..</u>

## 1875.

December 11. George A. Long, car inspector; end of finger cut off by geering of hoisting crab.

December 30. James Hayes, yard hand; foot hurt, struck by car while unloading coal.

## 1876.

January 6. G. Ambrose O'Neal, brakeman; right hand crushed while coupling cars.

February 25. Samuel Hawk, yard hand; leg and foot bruised while coupling cars.

June 9. Wm. Heller, an employee of Rockhill iron and coal company; killed in Mt. Union yard, while attempting to couple cars.

November 10. F. D. Rutter, car inspector; fore finger of right hand crushed while coupling cars.

#### NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
Wm. A. Ingham.....	320 Walnut st., Philadelphia.
Ario Pardee.....	Hazleton, Luzerne co., Pa.
J. G. Fell.....	303 Walnut st., Philadelphia.
George B. Markle.....	1936 Arch st., Philadelphia.
Edward Roberts, Jr.....	320 Walnut st., Philadelphia.
Edward R. Wood.....	400 Chestnut st., Philadelp'a.
Percival Roberts.....	265 S. Fourth st., Philadelp'a.
Chas. Hacker.....	132 Walnut st., Philadelphia.
Wm. A. Ingham, President.....	320 Walnut st.
Edward Roberts, Jr., Vice President.....	320 Walnut st.
Wm. Boyd Jacobs, Treasurer and Secretary.....	320 Walnut st.

### EAST MAHANOY.

STATE OF PENNSYLVANIA, }  
*Philadelphia County,* } ss;

Personally appeared G. A. Nicolls, president, and John Welch, treasurer, of the East Mahanoy railroad company, and in due form of law made oath, that the statements in the within report, for the financial year ending November 30, 1876, are true to the best of their knowledge and belief.

(Signed)

G. A. NICOLLS, *President.*

JOHN WELCH, *Treasurer.*

Sworn and subscribed before me, this }  
 19th day of January, 1877. }

J. Y. HUMPHREY, *Notary Public.*

#### STOCK AND DEBT.

Capital stock as authorized by law.....	\$500,000 00
Amount of stock subscribed.....	392,550 00
Amount paid in as by last report.....	392,550 00
Total amount now paid in of capital stock.....	392,550 00
Total amount now of floating and funded debt.....	None.
Date and rate per cent. per annum of dividend or dividends: Cash January 15, 1876, and July 15, 1876, 2.9 per cent. each, 5.8 per cent. per annum.	



## RAILROAD REPORT.

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Number of shares of stock issued.....	7,851
Par value of each share.....	\$50 00
Average market value during the year.....	38 00
Amount paid in on each share.....	50 00
Amount of capital on which the respective dividends were declared .....	<u>392,550 00</u>

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction.....	<u>\$392,550 00</u>	<u>\$392,550 00</u>

Equipment furnished by Philadelphia and Reading railroad company, sub-lessee.

## CHARACTERISTICS OF ROAD.

Length of main line of road, East Mahanoy Junction to Waste House run.....	7.54 miles.
Length of main line of road laid.....	7.54 "
Length of main line of road laid in Pennsylvania.....	7.54 "
Length of double track of road.....	None.
Length of sidings.....	3.8 miles.
Gauge of road.....	4 feet 8½ inches.
Weight of rail per yard on main track.....	68 pounds.
Branch roads owned by the company, and their length, viz : Morris colliery branch $\frac{33}{100}$ mile ; Oak Hollow colliery branch, $1\frac{45}{100}$ miles ; Hillside colliery branch, $\frac{30}{100}$ mile ; East Mahanoy colliery branch, $\frac{92}{100}$ mile ; North Maha- noy colliery branch, $\frac{16}{100}$ mile ; total.....	3.16 miles.
Roads worked or leased by the company.....	None.
Number of engine houses and shops.....	None.
Number of iron bridges, (total length in feet $190\frac{7}{10}$ .).....	6
Number of wooden bridges, (total length in feet $116\frac{4}{10}$ .)..	5
Number of railroads crossed, (Mahanoy and Shamoken branch of Philadelphia and Reading,).....	1
Number of stations on main road : Passenger, 4 ; freight, 1 ; total.....	5
Number of wood and water stations on main road.....	2
Value of real estate held by the company, exclusive of road way.....	\$600 00
Number of tunnels, (East Mahanoy, length 3,400 feet,)...	1
How is track laid, and on what foundation? Cross-ties, stone and coal dirt ballast.	
Length in miles laid with steel rails.....	<u>None.</u>

EAST PENNSYLVANIA

RECEIPTS.

From lease and contract.....	\$25,553 00
From miscellaneous.....	51 35
Total . . . . .	<u>25,604 35</u>

SUMMARY OF PAYMENTS.

For dividends.....	\$22,767 90
For miscellaneous . . . . .	792 11
For State taxes. . . . .	2,049 11
Total . . . . .	<u>25,609 12</u>

Leased by the Little Schuylkill Navigation railroad and coal company, January 12, 1863, for a term of 99 years.

Sub-leased by the Philadelphia and Reading railroad company, July 7, 1868, for remainder of term.

All returns not here given will be included in the report of the Philadelphia and Reading railroad company, sub-lessee.

NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
H. Pratt M’Kean.....	Philadelphia, Pa.
A. E. Borie.....	Philadelphia, Pa.
J. B. Lippincott.....	Philadelphia, Pa.
John Ashhurst.....	Philadelphia, Pa.
Isaac Hinckley.....	Philadelphia, Pa.
Franklin B. Gowen.....	Philadelphia, Pa.
G. A. Nicolls, President.....	Reading, Pa.
Howard Hancock, Secretary.....	Philadelphia, Pa.
John Welch, Treasurer.....	Philadelphia, Pa.

EAST PENNSYLVANIA.

STATE OF PENNSYLVANIA, }  
Philadelphia County, } ss:

Personally appeared G. A. Nicolls, president, and John Welch, treasurer, of the East Pennsylvania railroad company, and in due form of law made oath, that the statements in the within report, for the financial year ending November 30, 1876, are true to the best of their knowledge and belief.

(Signed) G. A. NICOLLS, *President.*  
JOHN WELCH, *Treasurer.*

Sworn and subscribed before me, this }  
19th day of January, 1877. }

J. Y. HUMPHREY, *Notary Public.*



## RAILROAD REPORT.

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## STOCK AND DEBT.

Capital stock as authorized by law.....	Unlimited.
Amount of stock subscribed.....	\$1,709,550 00
Amount paid in as by last report.....	1,594,650 00
Total amount now paid in of capital stock.....	1,709,550 00
Funded debt as per last report.....	495,900 00
The amount now of funded debt, (classified and date of maturity,) as follows :	
1st mortgage bonds, (date of maturity, March 1, 1888,)	495,900 00
Floating debt as per last report, and the amount now of floating debt.....	Nothing.
Total amount now of floating and funded debt.....	495,900 00
Rate per cent. per annum of interest on funded debt: 1st and 2d mortgage.....	7 per cent.
Date and rate per cent. per annum of dividend or dividends: Cash, January 18, 1876, and July 18, 1876, 3 per cent. each, 6 per cent. per annum.	
Number of shares of stock issued.....	34,191
Par value of each share.....	\$50 00
Average market value during the year.....	40 00
Amount paid in on each share.....	50 00
Amount of capital on which the respective dividends were declared .....	<u>1,594,650 00</u>

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction.....	<u>\$1,769,766 68</u>	<u>\$1,884,633 79</u>

Equipment: Furnished by Philadelphia and Reading railroad company, lessee.

## CHARACTERISTICS OF ROAD.

Length of main line of road, from Reading to Allentown...	36 miles.
Length of main line of road laid .....	36 "
Length of main line of road laid in Pennsylvania.....	36 "
Length of double track of road.....	18.3 "
Length of sidings.....	16.5 "
Gauge of road.....	4 ft. 8½ in.
Weight of rail per yard on main track.....	64 and 68 lbs.
Branch roads owned, and roads worked or leased by the company.....	None.
Number of engine houses and shops: 2 engine houses, 1 shop.	

Number of iron bridges, (total length in feet, 191,).....	4
Number of wooden bridges, (total length in feet, 395,)...	22
Number of stone bridges, (total length in feet, 305,).....	7
Number of culverts, (total length in feet, 2,559,).....	65
Number of railroads crossed : Catasauqua and Fogelsville railroad.....	1
Number of stations on main road : Passenger and freight,	12
Number of wood and water stations on main road.....	5
Value of real estate held by the company exclusive of road- way.....	\$6,033 18
Number of tunnels.....	None.
How is track laid, and on what foundation? Cross-ties, broken stone, cinder ballast.	
Length in miles laid with steel rails .....	None.

*Receipts on construction and equipment account during the year :*

From stockholders .....	\$114,900 00
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SUMMARY OF PAYMENTS.

For construction.....	\$114,917 11
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All expenses, as well as dividends and interest on bonded debt, are paid by the Philadelphia and Reading railroad company as per terms of lease dated May 19, 1869, for a term of 999 years.

All returns not here given will be included in the report of the Philadelphia and Reading railroad company, lessee.

NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
A. E. Borie.....	Philadelphia, Pa.
J. B. Lippincott.....	Philadelphia, Pa.
F. B. Gowen.....	Philadelphia, Pa.
Isaac Hinckley.,.....	Philadelphia, Pa.
Thomas Hart, Jr.....	Philadelphia, Pa.
Morton P. Henry.....	Philadelphia, Pa.
Geo. D. Stitzel .....	Reading, Pa.
Joseph L. Stichter.....	Reading, Pa.
G. A. Nicolls, President.....	Reading, Pa.
Howard Hancock, Secretary.....	Philadelphia, Pa.
John Welch, Treasurer.....	Philadelphia, Pa.



## EBENSBURG AND CRESSON.

STATE OF PENNSYLVANIA, }  
*Cambria County,* } ss :

Personally appeared A. A. Barker, president, and F. H. Barker, treasurer, of the Ebensburg and Cresson railroad company, and in due form of law made oath, that the statements in the within report, for the financial year ending ————, are true to the best of their knowledge and belief.

(Signed)

A. A. BARKER, *President.*

F. H. BARKER, *Treasurer.*

Sworn and subscribed before me, this }  
 30th day of October, 1876. }

H. KINKEAD, *J. P.*

## STOCK AND DEBT.

Capital stock as authorized by law.....	\$100,000 00
Amount of stock subscribed.....	42,000 00
Total amount now paid in of capital stock.....	42,000 00
The amount now of funded debt, (classified and date of maturity,) as follows:	
First mortgage bonds, (date of maturity, 1881,).....	80,000 00
Floating debt as per last report.....	80,000 00
Total amount now of floating and funded debt.....	80,000 00
Rate per cent. per annum of interest on funded debt: First mortgage.....	6 per cent.
Date and rate per cent. per annum of dividend or dividends.....	None.
Number of shares of stock issued.....	840
Par value of each share.....	\$50 00
Average market value during the year.....	No value.
Amount paid in on each share.....	\$50 00

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction.....	\$122,000 00	\$122,000 00

## CHARACTERISTICS OF ROAD.

Length of main line of road, from Ebensburg to Cresson..	11 miles.
Length of main line road laid.....	11 “
Length of main line of road laid in Pennsylvania.....	11 “
Length of sidings .....	$\frac{1}{2}$ “
Gauge of road .....	4 feet 9 inches.
Weight of rail per yard on main track .....	45 pounds.
Number of engine houses and shops.....	1
Number of wooden bridges.....	1
Number of stations on main road : Passenger 3 ; freight 2 ; total .....	3
Number of wood and water stations on main road.....	1
Value of real estate held by the company, exclusive of road- way.....	\$400 00
How is track laid, and on what foundation ? On oak ties, partly stone and gravel ballast.	

This road is leased to the Pennsylvania railroad company for 999 years ; all the business of the road will be included in their report.

## NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
Thomas T. Firth.....	Philadelphia, Pa.
Josiah Bacon.....	Philadelphia, Pa.
Wistar Morris.....	Philadelphia, Pa.
U. P. Shortbridge.....	Philadelphia, Pa.
Strickland Kneass.....	Philadelphia, Pa.
E. Roberts.....	Ebensburg, Pa.
F. H. Barker.....	Ebensburg, Pa.
I. A. Moore.....	Ebensburg, Pa.
Geo. J. Rodgers.....	Ebensburg, Pa.
Thos. Griffith.....	Ebensburg, Pa.
R. Jones, Jr.....	Ebensburg, Pa.
Abel Lloyd.....	Ebensburg, Pa.
A. A. Barker, President.....	Ebensburg, Pa.
Abel Lloyd, Secretary.....	Ebensburg, Pa.
F. H. Barker, Treasurer .....	Ebensburg, Pa.



## EDGEWOOD.

STATE OF PENNSYLVANIA, }  
*Allegheny County,* } ss :

Personally appeared Ed. P. Loy, secretary, and Thomas C. Dickson, treasurer, of the Edgewood railroad company, and in due form of law made oath, that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of their knowledge and belief.

(Signed)

ED. P. LOY, *Secretary.*

THOMAS C. DICKSON, *Treasurer.*

Sworn and subscribed before me, this }  
 7th day of February, 1877. }

C. O'DONNELL, *Alderman*

## STOCK AND DEBT.

Capital stock as authorized by law.....	\$15,000 00
Amount of stock subscribed.....	15,000 00
Amount paid in as by last report.....	15,000 00
Total amount now paid in of capital stock .....	15,000 00
Funded debt as per last report, and the amount now of funded debt.....	None.
Floating debt as per last report.....	\$13,126 37
The amount now of floating debt.....	14,262 12
Total amount now of floating and funded debt.....	14,262 12
Rate per cent. per annum of interest on funded debt.....	None.
Date and rate per cent. per annum of dividend or dividends,	None.
Number of shares of stock issued.....	300
Par value of each share.....	\$50 00
Average market value during the year.....	None sold.
Amount paid in on each share.....	\$50 00
Amount of capital on which the respective dividends were declared? No dividends declared.	

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction.....	\$25,431 23	\$25,431 23
Equipment.....	2,000 00	2,000 00
Total cost.....	27,431 23	27,431 23

## CHARACTERISTICS OF ROAD.

Length of main line of road, from Edgewood Intersection to Hampton coal fields.....	1 mile.
Length of main line of road laid.....	1 "
Length of main line of road laid in Pennsylvania.....	1 "
Length of double track of road.....	None.
Length of sidings.....	3,171½ feet.
Gauge of road .....	4 ft. 9 inches.
Weight of rail per yard on main track.....	56 pounds.
Branch roads owned, and roads worked or leased by the company .....	None.
Number of engine houses and shops.....	None.
Number of engines.....	1
Number of first and second class passenger, baggage, mail, express, freight, coal, ore, stone and caboose cars.....	None.
Number of iron and stone bridges.....	None.
Number of wooden bridges, (total length in feet, 221,)...	1
Number of culverts, (total length in feet, 210,).....	7
Number of stations on main road.....	None.
Value of real estate held by the company exclusive of roadway.....	None owned.
Number of tunnels, and length in miles laid with steel rails,	None.
How is track laid, and on what foundation? Earth bed and cross-ties.	

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger and freight trains.....	None.
Number of miles run by coal trains.....	No record.
Number of through passengers for the year on main road,	None.
Number of passengers (all classes) carried in cars.....	None.
Number of tons (of 2,000 lbs.) of through freight for the year on main road.....	27,204
Number of passengers carried one mile.....	None.
Number of tons of freight carried one mile.....	27,204
Number of tons of freight carried one mile in the State of Pennsylvania .....	27,204
Gross amount of tonnage for the year, (2,000 lbs. per ton,)	27,204
Average rate of speed adopted by freight trains: No regular speed.	
Weight of first class passenger engines.....	None.
Weight of freight engines.....	28 tons.



## RAILROAD REPORT.

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*The amount of freight, specifying the quantity in tons :*

Bituminous coal.....	27,204
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*The average rate per ton (of 2,000 pounds) per mile charged for freight :*

For through coal.....	5 cents.
For local coal.....	5 "

## EXPENSES.

*Maintaining the road or real estate of the corporation :*

Repairs or maintenance of way, including buildings.....	\$152 73
Taxes on real estate.....	None.
Total .....	152 73

*Repairs of machinery :*

Repairs of engines and tenders.....	\$390 37
Repairs of passenger and baggage cars.....	None.
Total.....	390 37

*Operating the road :*

Office expenses, stationery, &c.....	None.
Engineers and firemen .....	\$197 41
Fuel and cost of preparing for use.....	100 00
Oil and waste for engines and tenders, passenger, baggage and freight cars.....	84 25
Telegraph, mail and station expenses.....	None.
Total .....	381 66

*Receipts on construction and equipment account during the year :*

From stockholders, sale of bonds and other sources.....	None.
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RECEIPTS—*Freight.*

January, 1876.....	\$109 90
February, 1876.....	185 30
March, 1876.....	119 80
August, 1876.....	40 10
September, 1876.....	219 68
October, 1876.....	280 90
November, 1876....	203 15
December, 1876.....	201 30
Total .....	1,360 13

### SUMMARY OF PAYMENTS.

For construction and dividends .....	None.
For maintaining the road, &c.—repairs of machinery and operating the road.....	1,000 32
Balance.....	359 81
Total.....	<u>1,360 13</u>

*Cost of transportation:*

Cost per ton freight per mile, proximate average.....	5 cents.
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What express and transportation companies run on your road? None.

### NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
W. H. Shoenberger.....	Pittsburg, Pa.
Thos. C. Dickson.....	Pittsburg, Pa.
C. L. Fitzhugh .....	Pittsburg, Pa.
Robt. Dickson.....	Pittsburg, Pa.
C. H. Armstrong.....	Pittsburg, Pa.
W. H. Shoenberger, President.....	Pittsburg, Pa.
Ed. P. Loy, Secretary.....	Pittsburg, Pa.
Thos. C. Dickson, Treasurer.....	Pittsburg, Pa.

# ELMIRA AND WILLIAMSPORT.

STATE OF PENNSYLVANIA, { ss:  
Philadelphia County,

Personally appeared Thomas Kimber, Jr., president, and Wm. C. Longstreth, treasurer, of the Elmira and Williamsport railroad company, and in due form of law made affirmation, that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of their knowledge and belief.

(Signed)

THOS. KIMBER, JR., *President.*

WM. C. LONGSTRETH, *Treasurer.*

Affirmed and subscribed before me, this }  
20th day of January, 1877. }

J. R. FOULKE, *Notary Public.*

## STOCK AND DEBT.

Capital stock as authorized by law.....	\$1,000,000	00
Amount of stock subscribed.....	1,000,000	00
Amount paid in as by last report.....	1,000,000	00
Total amount now paid in of capital stock.....	1,000,000	00
Funded debt as per last report.....	1,620,000	00



The amount now of funded debt, (classified and date of maturity,) as follows :

First mortgage bonds, (date of maturity January 1, 1880).....	\$1,000,000 00	
Five per cent. bonds, (date of maturity October 1, 2862).....	570,000 00	
Mortgage on real estate, Elmira, N. Y....	50,000 00	
	<hr/>	\$1,620,000 00

The amount now of floating debt..... None.

Total amount now of floating and funded debt..... 1,620,000 00

Rate per cent. per annum of interest on funded debt : 1st mortgage 7 per cent ; five per cent. bonds 5 per cent ; mortgage real estate, 7 per cent.

Date and rate per cent. per annum of dividend or dividends:

Cash, January 1, 1876,  $3\frac{1}{2}$  per cent. on \$500,000, preferred stock ; July 1, 1876,  $3\frac{1}{2}$  per cent. on \$500,000, preferred stock ; May 1, 1876,  $2\frac{1}{2}$  per cent. on \$500,000, common stock ; November 1, 1876,  $2\frac{1}{2}$  per cent. on \$500,000, common stock.

Number of shares of stock issued : 10,000 shares of preferred stock, and 10,000 shares of common stock.

Par value of each share..... 50 00

Average market value during the year : \$41 for preferred, and \$25 for common.

Amount paid in on each share..... 50 00

Amount of capital on which the respective dividends were declared : \$500,000 preferred stock, and \$500,000 common stock.

#### COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction .....	\$2,268,000 00	\$2,268,000 00
Equipment .....	352,000 00	352,000 00
Total cost.....	<hr/> 2,620,000 00 <hr/>	<hr/> 2,620,000 00 <hr/>

#### CHARACTERISTICS OF ROAD.

Length of main line of road, from Williamsport, Pa., to Elmira, N. Y.....	78 miles.
Length of main line of road laid.....	78 "
Length of main line of road laid in Pennsylvania.....	70 "

This road is leased to the Northern Central railroad company for 999 years from May 1, 1863, and all other returns are included in the report furnished by the lessee.

SUMMARY OF PAYMENTS.

For dividends.....	\$60,000 00
For interest.....	102,000 00
For miscellaneous.....	3,000 00
Total.....	165,000 00

NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
Wm. D. Lewis.....	Florence, N. J.
Alex. S. Diven.....	Elmira, N. Y.
Wm. C. Longstreth.....	Philadelphia, Pa.
Thomas Neilson.....	Philadelphia, Pa.
Wm. Reed Fisher.....	Philadelphia, Pa.
Lewis P. Geiger.....	Philadelphia, Pa.
Thos. Kimber, Jr., President.....	308 Walnut st., Philadelphia, Pa.
Lewis P. Geiger, Secretary.....	308 Walnut st., Philadelphia, Pa.
Wm. C. Longstreth, Treasurer.....	308 Walnut st., Philadelphia, Pa.

ELMIRA AND WILLIAMSPORT.

[Northern Central railway company, lessee.]

STATE OF PENNSYLVANIA, }  
Philadelphia City and County, } ss :

Personally appeared A. J. Cassatt, vice president, and J. S. Leib, treasurer, of the Elmira and Williamsport railroad, Northern Central railway company, lessee, and in due form of law made oath, that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of their knowledge and belief.

(Signed) A. J. CASSATT, *Vice President.*  
J. S. LEIB, *Treasurer.*

Sworn and subscribed before me, this }  
6th day of March, 1877. }  
JNO. C. SIMS, JR., *Notary Public.*

STOCK AND DEBT.

See report of president and treasurer of company.

COST OF ROAD AND EQUIPMENT.

See report of president and treasurer of company.

CHARACTERISTICS OF ROAD.

Length of main line of road, from Williamsport, Pa., to Elmira, N. Y.....	78 miles.
Length of main line of road laid.....	78 "
Length of main line of road laid in Pennsylvania.....	70 "



Length of double track of road .....	None.
Length of sidings .....	15.44 miles.
Gauge of road .....	4.75 feet.
Weight of rail per yard on main track.....	56, 60, 64 lbs.
Branch roads owned, worked or leased by the company...	None.
Number of engine houses and shops.....	3
Number of engines, first and second class passenger, baggage, mail, express, freight and house cars and trucks; coal, ore, stone and caboose cars: Northern Central railway equipments.	
Number of iron bridges.....	None.
Number of wooden bridges, (total length in feet, 4,062,)	27
Number of stone bridges.....	None.
Number of culverts, (total length in feet, 126).....	31
Number of railroads crossed.....	None.
Number of stations on main road: Passenger and freight,	27
Number of wood and water stations on main road .....	7
Value of real estate held by the company exclusive of roadway .....	\$84,106 00
Number of tunnels.....	None.
How is track laid, and on what foundation? Earth bed, stone and gravel, ballast and cross ties.	
Length in miles laid with steel rails.....	<u>22 miles.</u>

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains.....	185,316
Number of miles run by freight trains.....	436,937
Number of through passengers for the year on main road,	80,552
Number of passengers (all classes) carried in cars.....	165,013
Number of tons (of 2,000 lbs.) of through freight for the year on main road .....	339,543
Number of passengers carried one mile.....	7,912,457
Number of tons of freight carried one mile.....	36,675,465
Gross amount of tonnage for the year, (2,000 lbs. per ton,)	593,310
Average rate of speed adopted by ordinary passenger trains, including stops, (miles per hour,).....	20 miles.
Average rate of speed adopted by express trains, including stops.....	28 "
Average rate of speed adopted by freight trains, including stops.....	10 "
Weight of first class passenger engines.....	58,000 pounds.
Weight of freight engines.....	<u>69,000 "</u>

*Monthly statement of passengers (all classes) carried in cars :*

January, 1876.....	8,279	July, 1876.....	14,687
February, 1876 .....	7,286	August, 1876.....	15,114
March, 1876 .....	9,207	September, 1876.....	17,146
April, 1876.....	7,942	October, 1876 .....	27,114
May, 1876.....	9,380	November, 1876 .....	22,845
June, 1876.....	10,117	December, 1876.....	15,896

*The amount of freight, specifying the quantity in tons :*

Anthracite and bituminous coal, 431,751	Agricultural products.....	68,369
Petroleum and other oils..... 333	Merchandise and manufactures..	29,158
Pig iron..... 4,582	Live stock.....	1,272
Railroad iron..... 5,629	Lumber.....	27,662
Other iron or castings..... 4,198	Other articles.....	14,567
Iron and other ores..... 3,657		
Stone and lime..... 2,132	Total.....	593,310

*The rate of fare for passengers charged for the respective classes per mile, as follows :*

For first class through passengers..... 2.102 cents.

*The rate per ton (of 2,000 pounds) per mile charged for freight :*

For through freight and coal, and local freight and coal,

average rate, per ton per mile.....  $1\frac{208}{1000}$  cents.



EXPENSES.

MAINTAINING THE ROAD OR REAL ESTATE OF THE CORPORATION.	AMOUNT.	ALLOTTED TO.	
		Passenger trans- portation.	Freight transpor- tation.
Repairs or maintenance of way, including buildings.....	\$190,712 89	\$47,678 22	\$143,034 67
Taxes on real estate.....	4,302 22	1,075 56	3,226 66
Total.....	195,015 11	48,753 78	146,261 33
REPAIRS OF MACHINERY.			
Repairs of engines and tenders.....	\$39,423 16	\$9,806 19	\$29,616 97
Repairs of passengers and baggage cars.....	1,753 23	1,753 23	.....
Repairs of freight cars.....	7,085 02	.....	7,085 02
Repairs of tools and machinery in shops.....	3,321 33	830 33	2,491 00
Incidental expenses, including oil, fuel, clerks, watchmen, &c., about shops.....	28,602 11	7,150 53	21,451 58
Total.....	80,184 85	19,540 28	60,644 57
OPERATING THE ROAD.			
Office expenses, stationery, &c.....	\$5,007 40	\$2,163 05	\$2,844 35
Agents and clerks .....	12,432 03	3,349 82	9,082 21
Labor—loading and unloading freight.....	9,256 81	.....	9,256 81
Porters, watchmen and switch tenders.....	13,802 24	5,609 52	8,192 72
Car cleaning and inspecting, furniture and fixtures.....	5,049 35	2,195 20	2,854 15
Wood and water station attendance.....	1,242 24	310 56	931 68
Conductors, baggage masters and brakemen .....	35,460 85	11,674 71	23,786 14
Engineers and firemen.....	37,508 06	9,392 07	28,115 99
Fuel and cost of preparing for use.....	41,351 11	9,616 31	31,734 80
Oil and waste for engines and tenders, passenger, baggage and freight cars.....	6,805 82	1,809 17	4,996 65
Telegraph, mail and station expenses.....	7,210 56	2,022 52	5,188 04
Loss and damage of goods and baggage.....	737 55	.....	737 55
Use of freight cars.....	49,774 69	.....	49,774 69
Shoveling snow.....	686 35	171 59	514 76
Damage for injury of persons.....	8 85	8 85	.....
General superintendence.....	2,779 37	694 80	2,084 57
Contingencies.....	36,783 79	9,195 95	27,587 84
Total.....	265,897 07	58,214 12	207,682 95
Grand total.....	541,097 03	.....	.....

RECEIPTS.

MONTHS.	Passengers.	Freight.	Mail and express.	Miscella- neous.	Total.
January, 1876.....	\$8,620 07	\$31,001 15	\$1,682 02	\$15 13	\$41,318 37
February, 1876.....	7,857 19	30,399 98	1,637 50	38 45	39,933 12
March, 1876 .....	9,876 79	33,350 74	1,764 55	185 49	45,177 57
April, 1876 .....	9,007 80	41,001 81	1,857 30	56 14	51,923 05
May, 1876.....	9,935 32	44,805 73	1,969 37	52 35	56,762 77
June, 1876.....	12,020 81	40,631 25	1,873 78	845 14	55,370 98
July, 1876.....	14,588 59	28,836 68	1,714 28	40 17	45,179 72
August, 1876.....	17,012 02	25,903 84	2,235 47	222 47	45,373 80
September, 1876.....	20,759 04	32,502 68	2,443 49	55 03	55,760 24
October, 1876.....	27,242 76	48,399 65	1,614 09	44 97	77,301 47
November, 1876.....	17,333 50	51,278 39	1,841 25	61 68	70,514 82
December, 1876.....	12,071 59	34,908 97	1,704 42	15 51	48,700 49
Total .....	166,325 48	443,020 87	22,337 52	1,632 53	633,316 40

SUMMARY OF PAYMENTS.

For maintaining the road, &c.—repairs of machinery and operating the road, including extraordinary expenses...	\$541,097 03
For dividends and interest, rental.. ..	165,000 00
For interest on equipment.. ..	33,977 26
Total .....	740,074 29

Cost of transportation :

Cost per passenger per mile, proximate average.....	1 <sup>881</sup> / <sub>1000</sub> cents.
Cost per ton freight per mile, proximate average.....	1 <sup>070</sup> / <sub>1000</sub> “

What express companies run on your road, and on what terms? Adams, at fixed prices per 100 pounds, varying according to distance transported.

What transportation companies run on your road, and on what terms? Crescent line ; conditions are arranged from time to time as required to meet the competition of other lines.

ACCIDENTS.

	Killed.	Injured.
Employees.....	1	5
Others .....	2	3
Total .....	3	8

NAMES AND RESIDENCE OF OFFICERS.

See report of president and treasurer of company.



## ERIE.

STATE OF NEW YORK, )  
           New York County, ) ss :

Personally appeared Hugh J. Jewett, president, and William P. Shearman, treasurer, of the Erie railway company, and in due form of law made oath, that the statements in the within report, for the financial year ending 30th September, 1876, are true to the best of their knowledge and belief.

(Signed)

H. J. JEWETT, *President.*

W. P. SHEARMAN, *Treasurer.*

Sworn and subscribed before me, this }  
           25th day of January, 1877. }

EDSON D. HAMMOND,

*Commissioner for Pennsylvania in New York.*

### STOCK AND DEBT.

Capital stock as authorized by law, amount of stock subscribed, amount paid in as by last report, and total amount now paid in of capital stock.....	\$86,536,910 00
Funded debt as per last report.....	54,271,814 00
The amount now of funded debt, (classified and date of maturity,) as follows:	
1st mortgage bonds, (date of maturity, May 1, 1897,).....	\$2,483,000 00
2d mortgage bonds, (date of maturity, September 1, 1879,).....	2,174,000 00
3d mortgage bonds, (date of maturity, March 1, 1883,).....	4,852,000 00
4th mortgage bonds, (date of maturity, October 1, 1880,).....	2,937,000 00
5th mortgage bonds, (date of maturity, June 1, 1888,).....	709,500 00
Buffalo branch bonds, (date of maturity, July 1, 1891,).....	182,600 00
Sterling loan convertible bonds, (date of maturity, September 1, 1875,) being £916,000, at \$4 86 $\frac{65}{100}$ per £ gold....	4,457,714 00
1st consolidated mortgage bonds, (date of maturity, September 1, 1920).....	12,076,000 00
Convertible bonds, (date of maturity, January 1, 1903,).....	10,000,000 00
2d consolidated mortgage bonds, (date of maturity, March 2, 1894,).....	14,490,000 00
	54,271,814 00

Floating debt as per last report.....	\$1,421,641 83
The amount now of floating debt, consisting of loans and bills payable.....	1,159,060 46
Total amount now of floating and funded debt.....	55,430,874 46
Rate per cent. per annum of interest on funded debt, 1st mortgage, \$2,412,000, 7 per cent. currency; \$71,000, 7½ gold; 2d mortgage, 7 per cent. currency; 3d mortgage, 7 per cent. currency; 4th mortgage, 7 per cent. currency; 5th mortgage, 7 per cent. currency; Buffalo Branch bonds, 7 per cent. currency; Sterling loan, 6 per cent. gold; 1st consolidated mortgage bonds, 7 per cent. gold; convertible bonds, 7 per cent. gold; 2d consolidated mortgage bonds, 7 per cent. gold.	
Date and rate per cent. per annum of dividend or dividends, Cash.....	
None declared.	
Number of shares of stock issued: Common, 780,000; preferred, 85,369 <sup>10</sup> / <sub>100</sub> ; total.....	865,369 <sup>10</sup> / <sub>100</sub>
Par value of each share.....	\$100 00
Average market value during the year: Common stock, \$15 <sup>55</sup> / <sub>100</sub> ; preferred, \$30 <sup>68</sup> / <sub>100</sub> .	
Amount paid in on each share: Records do not show.	
Amount of capital on which the respective dividends were declared: No dividends declared.	

COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction.....	\$102,640,723 37	\$103,783,261 21
Equipment.....	13,355,223 26	13,357,026 26
Total cost.....	115,995,946 63	117,140,287 47

CHARACTERISTICS OF ROAD.

Length of main line of road, from Jersey City, N. J., to Dunkirk, N. Y.....		460.029 miles.
Length of main line of road laid.....		460.029 “
Length of main line road laid in Pennsylvania.....		42.147 “
Length of double track of road: On the main line, 267.010; Branches, 38.104; total .....		305.150 “
Length of sidings: On the main line, 194.278; on the branches, 161.266; total.....		355.544 “
Length of third rail: On the main line, 142.607; on the branches, 231.095; reduced to single track.....		183.851 “
Gauge of road.....		6 feet.
Weight of rail per yard on main track: Both iron and steel,		63 lbs.



Branch roads owned by the company and their length, viz :

Piermont Branch, Piermont to Sufferns, 17.970 miles ;

Newburgh Branch, Greycourt to Newburgh, 18.730 miles ;

Buffalo Branch, Hornellsville to Attica, 59.848 miles... 96.548 miles.

Roads worked or leased by the company, viz : Worked,

Newark and Hudson railroad, Delaware, Western and

Lackawanna railroad Junction to Newark, N. J., 4.676

miles ; Weehawken Branch, East End Bergen Tunnel to

Oil Docks, N. J. ; New York and Fort Lee railroad, Oil

Docks, at Weehawken, to stock yards, at Oak Cliff, N

J., 5.105 ; Northern railroad of New Jersey, N. R. R.

Junction, at Bergen, to Sparkill, N. Y., 21.292 miles ;

Nyack and Northern railroad, Sparkill, New York, to

Nyack, N. Y., 4.378 ; Erie International railway, Main

street station, Buffalo, New York, to International

bridge, 4.258 miles ; total..... 39.709 "

Leased : Paterson and Hudson railroad, and Paterson and

Ramapo railroad, 30.09, Union railroad, .795, Jersey

City, New Jersey, to Sufferns, N. Y., main line, 30.885

miles ; Paterson and Newark railroad, Paterson, New

Jersey, to Newark, New Jersey, 10.909 miles ; Newburg

and New York railroad, Greenwood Junction to Vail's

Gate Junction, N. Y., 12.590 miles ; Goshen and Dicker-

town railroad, Goshen, N. Y., to Pine Island, New York,

11.650 miles ; Montgomery and Erie railroad, Goshen,

New York, to Montgomery, New York, 10.220 miles ;

Hawley Branch, Lackawaxen, Pa., to Hawley, Pa.,

15.613 miles ; Honesdale Branch, Hawley to Honesdale,

8.183 miles ; Jefferson railroad, Carbondale, Pa., to Sus-

quehanna, Pa., 36.686 miles ; Barclay railroad, Towanda,

Pa., to Barclay, Pa., 16.333 miles ; Buffalo, New York

and Erie railroad, Painted Post, N. Y., to Buffalo *via*

Avon, N. Y., and Attica, N. Y., 139.951 miles ; Roches-

ter and Genesee Valley railroad, Avon, N. Y., to Roches-

ter, N. Y., 18.261 miles ; Avon, Genesee and Mt. Morris

railroad, Avon, N. Y., to Mt. Morris, N. Y., 17.561 ;

Erie and Genesee Valley railroad, Mt. Morris to Dans-

ville, N. Y., 12.294 miles ; Suspension Bridge and Erie

Junction railroad, East Buffalo, N. Y., to Suspension

bridge, N. Y., 23.277 miles ; Buffalo, Bradford and Pitts-

burg railroad, Carrollton, N. Y., to Gilesville, Pa.,

25.970 miles..... 390.383 "

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Total owned, leased and operated..... 526.640 miles.

Number of engine houses and shops: Engine houses, 44 ; machine shops, 8 ; car repair shops, 8 ; total.....	60
Number of engines, on the books of the company, in good condition, 200 ; in bad condition, 52 ; in fair condition, 216 ; broken up, 37 ; total.....	565
Number of first class passenger cars, (average cost of each, 46 built 1876, \$4,168 ; built previous to 1876, \$5,500,)	241
Number of second class passenger cars, (average cost of each, built previous to 1876, \$3,000,).....	67
Number of baggage, mail and express cars, (average cost of each,baggage and express, \$2,300 ; Postal, \$2,750.)	99
Number of freight cars : * House cars,(average cost of each, built 1876, \$560 ; previous to 1876 \$698 50,) 4,398 ; † trucks, (average cost of each, built in 1876, \$508 ; pre- vious to 1876, \$658 33,) 2,793 ; total.....	7,191
Number of coal, ore and stone cars: Coal, 4 wheel, 2,841 ; 8 wheel, 2,453, (average cost of each, previous to 1876, 4 w., \$450 ; 8 w., \$640.) Gravel, 4 wheel, 138 ; 8 wheel, 60, (average cost of each, previous to 1876, 4 w., \$450 ; 8 w., \$640) ; total.....	4,002½
Number of caboose cars, 4 wheel, 174 ; 8 wheel, 56, (aver- age cost of each, previous to 1876, 4 w., \$625 ; 8 w., \$1,200 ;) total .....	143

KIND OF BRIDGE.*	MAIN LINE.		BRANCHES.		TOTAL.	
	No.	Length.	No.	Length.	No.	Length.
		Feet ins.		Feet ins.		Feet ins.
Bridges of masonry of 10 ft. span and over .....	57	2,577 7	23	703 10	80	3,281 5
Culverts, (embracing bridges of masonry of less than 10 ft. span, and pipe and wood,all spans)....	1,099	2,648 7½	1,136	2,563 0½	2,235	5,211 8
Sub-grade and open farm and †roadway crossings, (bridged by a simple stringer under 20 feet span).....	543	5,829 5	603	14,798 7	1,146	20,628 0
Bridges of iron of 20 feet span and over .....	45	8,378 1	18	2,703 5	63	11,081 6
Bridges of wood of 20 ft. span and over .....	146	12,545 2	109	15,038 9	255	27,583 11
Bridges of iron and wood of 20 ft. span and over .....	6	1,579 3	22	2,255 4	28	3,834 7
Total.....	1,896	33,558 1½	1,911	38,062 11½	3,807	†71,621 1

† Includes all common pile and stringer or trestle bridges in which there are no trussed or braced openings.  
\* Overhead highway bridges not included.  
‡ 13 miles 2,981 feet and 1 inch.

\* Old prices, box wood, \$647 ; milk, \$647 ; stock, \$800 ; slat, oil, \$700.  
† Old prices, oil tank, \$950, gondolas, \$525 ; slats, \$500.



## RAILROAD REPORT.

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Number of railroads crossed : Main Line, 3 over, 3 under, 9 grade ; Branches, 3 over, 2 under, 14 grade ; total...	34
Number of stations on main road : Passenger and freight, 101 ; on branches, 155 ; total.....	256
Number of coal, wood and water stations on main road : Coaling, main line, 20 ; branches, 13 ; total, 33. Wood- ing, main line, 16 ; branches, 6 ; total, 22. Watering, main line, 63 ; branches, 43 ; total.....	106
Value of real estate held by the company exclusive of road- way : The company own no real estate in Pennsylvania other than that required for roadway purposes.	
Number of tunnels, (length at Bergen Hill, N. J., 4,735 ft.)	1
How is track laid, and on what foundation? On oak and hemlock ties, filled in with gravel and broken stone.	
Length in miles laid with steel rails.....	340.97

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains.....	3,201,005
Number of miles run by working trains.....	115,401
Number of miles run by freight trains.....	6,708,988
Number of miles run by switching engines.....	1,808,117
Number of miles run by coal trains.....	798,854
Number of passengers (all classes) carried in cars.....	5,042,831
Number of passengers carried one mile.....	163,074,795
Number of tons of freight carried one mile.....	1,040,431,921
Gross amount of tonnage for the year, (2,000 lbs. per ton,)	5,972,818
Average rate of speed adopted by ordinary passenger trains, including stops, (miles per hour).....	20 to 22
Average rate of speed adopted by express trains, including stops.....	26 to 30
Average rate of speed adopted by freight trains, including stops .....	10
Weight of first class passenger engines.....	70,000 lbs.
Weight of freight engines.....	80,000 lbs.

*Monthly statement of passengers (all classes) carried in cars :*

October, 1875.....	438,731	May, 1876.....	411,842
November, 1875.....	429,194	June, 1876.....	429,336
December, 1875.....	384,512	July, 1876.....	477,352
January, 1876.....	363,596	August, 1876.....	500,031
February, 1876.....	327,398	September, 1876.....	487,587
March, 1876.....	373,395		
April, 1876 .....	419,857	Total.....	5,042,831

*The amount of freight specifying the quantity in tons :*

Anthracite coal.....	2,849,092
Bituminous coal.....	458,552
Petroleum and other oils.....	206,048
Pig iron, railroad iron, other iron or castings, iron and other ores, and stone and lime : Included in other articles.	
Agricultural products, (vegetable food, 775,464 ; other ag- ricultural products, 138,737).....	914,201
Merchandise and manufactures.....	912,098
Live stock.....	161,174
Lumber.....	137,503
Other articles, (balance of product of forest, 58,362 ; bal- ance of product of animals, 180,346 ; miscellaneous, 95,- 442,).....	334,150
Total .....	<u>5,972,818</u>

*The rate of fare for passengers charged for the respective classes per  
mile, as follows :*

For first class through passengers .....	$1\frac{718}{1000}$ cents.
For first class way passengers .....	$2\frac{252}{1000}$ "
For emigrant through passengers.....	$1\frac{40}{100}$ "
For emigrant way passenger.....	$1\frac{64}{100}$ "

*The rate per ton (of 2,000 pounds,) per mile charged for freight :*

For through freight and local, average.....	$1\frac{64}{100}$ cents.
For local coal.....	$1\frac{20}{100}$ "



## EXPENSES.

MAINTAINING THE ROAD OR REAL ESTATE OF THE CORPORATION.	AMOUNT.	ALLOTTED TO.	
		Passenger trans- portation.	Freight trans- portation.
Repairs or maintenance of way, including buildings.....	\$2,367,096 43	\$602,070 41	\$1,765,026 03
Taxes on real estate.....	263,390 02	65,664 91	197,725 11
Total.....	2,630,486 45	667,735 31	1,962,751 14
REPAIRS OF MACHINERY.			
Cleaning and housing engines.....	\$288,453 15	\$72,113 29	\$216,339 86
Repairs of engines and tenders.....	655,836 29	166,500 42	489,335 87
Renewals of..do.....do.....	234,544 74	.....	234,544 74
Repairs of passenger and baggage cars.....	188,072 83	188,072 83	.....
Renewals of..do.....do.....	231,135 75	231,135 75	.....
Repairs of freight cars.....	720,510 31	.....	720,510 31
Renewals of.....do.....	114,991 05	.....	114,991 05
Repairs of tools and machinery in shops.....	67,911 66	16,977 92	50,933 74
Incidental expenses, including oil, fuel, clerks, watchmen, &c., about shops.....	163,001 09	40,750 31	122,250 78
Total.....	2,664,456 87	715,550 52	1,948,906 35
OPERATING THE ROAD.			
Office expenses, stationery, &c.....	\$257,126 37	\$85,133 23	\$171,993 14
Agents and clerks.....	904,170 84	297,649 28	606,521 56
Labor—loading and unloading freight.....	753,257 65	.....	753,257 65
Porters, watchmen and switch tenders.....	321,634 38	75,382 74	246,251 64
Wood and water station attendance.....	62,500 25	15,625 06	46,875 19
Conductors, baggage masters and brakemen.....	1,272,764 11	334,834 22	937,929 89
Engineers and firemen.....	995,778 48	223,583 48	772,195 00
Fuel and cost of preparing for use.....	1,110,241 94	239,307 74	870,934 20
Oil and waste for engines and tenders, passenger, baggage and freight cars.....	190,050 86	45,938 97	144,111 89
Telegraph operators.....	112,999 87	28,993 51	84,006 36
Loss and damage of goods and baggage.....	30,665 15	281 36	30,383 79
Hire of cars.....	218,115 31	114,975 27	103,140 04
General office expenses.....	88,611 37	22,152 85	66,458 52

EXPENSES—CONTINUED.

OPERATING THE ROAD—Continued.	AMOUNT.	ALLOTTED TO.	
		Passenger trans- portation.	Freight trans- portation.
Damage for injury of persons.....	\$8, 116 02	\$515 82	\$7, 600 20
Damage to property, including damage by fire and cattle killed on road.....	14, 774 06	1, 447 79	13, 326 27
General superintendence.....	141, 809 62	35, 452 41	106, 357 21
General office clerks.....	158, 322 52	39, 580 63	118, 741 89
Contingencies.....	202, 411 18	56, 599 13	145, 812 05
Legal expenses.....	92, 908 48	23, 227 12	69, 681 36
Total.....	6, 936, 258 46	1, 640, 680 61	5, 295, 577 85
Grand total.....	12, 231, 201 78	.....	.....



## RAILROAD REPORT.

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## RECEIPTS.

MONTHS.	Passengers.	Freight.	Mail and express.	Rents.	Miscel- laneous.	Total.
October, 1875	\$309,093 95	\$1,173,279 30	\$81,879 11	\$2,870 40	\$13,728 18	\$1,580,850 94
Nov., 1875...	263,890 92	1,089,906 36	83,253 74	9,687 83	14,762 88	1,461,501 73
Dec., 1875...	242,192 48	1,091,126 84	83,974 49	1,478 99	9,404 51	1,428,177 31
Jan., 1876...	215,227 02	1,032,574 99	81,187 83	2,509 99	7,941 24	1,342,441 07
Feb., 1876...	191,984 15	880,725 27	61,870 42	9,207 11	9,746 02	1,153,532 97
March, 1876.	225,239 95	891,505 15	56,963 53	2,301 64	10,411 72	1,186,421 99
April, 1876..	253,936 18	921,268 15	65,997 25	2,164 57	9,598 51	1,252,964 66
May, 1876...	279,689 42	978,672 19	59,949 93	7,876 67	10,699 61	1,336,887 82
June, 1876..	308,917 26	819,339 13	57,828 99	14,991 57	11,397 82	1,212,474 77
July, 1876...	360,884 16	769,146 15	49,652 47	2,078 65	11,219 37	1,192,980 80
August, 1876	373,370 51	823,370 13	54,814 15	3,594 24	11,854 91	1,267,003 94
Sept., 1876 ..	403,200 45	959,016 04	58,588 12	2,096 08	14,322 45	1,437,223 14
Total.....	3,427,626 45	11,429,929 70	798,960 03	60,857 74	135,087 22	15,852,461 14
*From other sources.....						687,304 19
Grand total.....						16,539,765 33

## SUMMARY OF PAYMENTS.

For construction.....	\$1,301,303 15
For maintaining the road, &c.—repairs of machinery and operating the road.....	12,231,201 78
For interest on the funded debt, \$3,761,964 50 ; on Long Dock Co's bonds, \$210,000 ; on Buffalo, Hudson and Erie bonds, \$133,000 ; on Weehawken dock mortgage, \$64,453 24 ; on loans, \$156,007 52 ; on mortgages, \$29,- 175 68 ; total.....	4,354,600 94
For miscellaneous : Gold premiums, \$3,640 33 ; claims due prior to October 1, 1874, \$24,177 94 ; expenses other than transportation, † \$372,537 74 ; total.....	400,356 01

## \*Other sources :

Pavonia Ferry earnings.....	\$234,286 08
Pavonia Horse Railroad earnings.....	21,273 18
Erie baggage express earnings.....	70,228 40
Weehawken docks earnings.....	50,509 20
Grand Opera House property—rents.....	26,526 82
Unclaimed baggage and freight department receipts.....	2,249 60
	<hr/> 405,073 28
From interest on securities.....	281,260 65
From Buffalo, Bradford and Pittsburg railroad, royalty on oil.....	970 26
Total.....	<hr/> 687,304 19

## †Expenses other than transportation :

Expenses of re-organization.....	\$1,414 71
Pavonia ferries.....	197,813 42
Pavonia horse railroad.....	26,904 14
Erie baggage express.....	58,420 60
Weehawken docks.....	37,061 77
Grand Opera House property.....	44,182 72
Unclaimed freight and baggage department.....	3,740 38
	<hr/> 372,537 74

Rentals of leased lines.....	\$753,024 27
For State taxes : State of New Jersey, \$19,374 62 ; State of Pennsylvania, \$10,837 90 ; total.....	30,212 52
<hr/>	
Total.....	17,769,395 52
<hr/>	
Deficit.....	\$1,229,630 19
<hr/>	

Cost of transportation :

Cost per passenger per mile, proximate average.....	.01 <sup>8543</sup> / <sub>10000</sub> cents.
Cost per ton freight per mile, proximate average.....	.00 <sup>8849</sup> / <sub>10000</sub> “
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What express companies run on your road, and on what terms? The United States express company, upon the same terms as reported in 1875, subject to certain modifications now in process of adjustment.

What transportation companies run on your road, and on what terms? The Great Western Despatch, embracing the business of the Erie and Pacific Dispatch and South Shore Line, to all points south of Lake Erie, except where served by the North-Western Dispatch *via* the Erie, Atlantic and Great Western and Baltimore and Ohio railroads ; also, the Diamond Line, the Erie and North Shore and the Erie and Milwaukie and the Commercial Line. The accounts of these companies with the Erie railway company are adjusted on the co-operative basis, that is, all the companies interested share their earnings and expenses *pro rata*.

ACCIDENTS.

	Killed.	Injured.
Passengers.....	3	16
Employees.....	37	100
Others.....	61	53
<hr/>		<hr/>
Total.....	101	169
<hr/>		<hr/>



## NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
Hermann R. Baltzer.....	Staten Island, N. Y.
John B. Brown.....	Portland, Maine.
Thomas Dickson.....	Scranton, Pa.
R. Suydam Grant .....	New York city, N. Y.
Solomon S. Guthrie.....	Buffalo, N. Y.
Giles W. Hotchkiss.....	Binghamton, N. Y.
Hugh J. Jewett .....	New York city.
John Taylor Johnston.....	New York city.
Edwin D. Morgan .....	New York city.
Asa Packer.....	Mauch Chunk, Pa.
Cortlandt Parker.....	Newark, N. J.
Homer Ramsdell.....	Newburgh, N. Y.
Marshall O. Roberts.....	New York city.
Samuel Sloan.....	New York city.
Henry G. Stebbins.....	New York city.
George F. Talman.....	New York city.
J. Lowber Welsh.....	Philadelphia, Pa.
Hugh J. Jewett, President.....	P. O. box No. 839, N. Y. city.
Augustus R. Macdonough, Secretary ...	P. O. box No. 839, N. Y. city.
William P. Shearman, Treasurer.....	P. O. box No. 839, N. Y. city.

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 ERIE AND PITTSBURG.
 

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STATE OF PENNSYLVANIA, }  
*Erie, Erie County,* } ss:

Personally appeared William L. Scott, president, and William Brewster, treasurer, of the Erie and Pittsburg railroad company, and in due form of law made oath, that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of their knowledge and belief.

(Signed)

WM. L. SCOTT, *President.*

WM. BREWSTER, *Treasurer.*

Sworn and subscribed before me, this }  
 27th day of January, 1877. }

T. CURTZE, *J. P.*

## STOCK AND DEBT.

Capital stock as authorized by law.....	\$2,500,000 00
Amount of stock subscribed.....	1,998,400 00
Amount paid in as by last report, \$1,001,900, at par, and 10 per cent. on \$996,500 .....	1,101,550 00
Total amount now paid in of capital stock, \$1,001,900, at par, and 10 per cent. on \$956,500.....	1,101,550 00
Funded debt as per last report.....	3,377,000 00

The amount now of funded debt, (classified and date of maturity,) as follows:

1st mortgage bonds, (date of maturity, July 1, 1882,).....	\$291,700 00	
2d mortgage bonds, (date of maturity, March 1, 1890,).....	92,300 00	
Consolidated mortgage bonds, (date of maturity, July 1, 1898,).....	2,193,000 00	
Equipment mortgage bonds, (date of maturity, October 1, 1900,).....	745,000 00	
	<hr/>	\$3,322,000 00

Floating debt as per last report, and the amount now of floating and funded debt ..... None.

Total amount now of floating and funded debt..... 3,322,000 00

Rate per cent. per annum of interest on funded debt, 1st mortgage, 7 per cent.; 2d mortgage, 7 per cent.; consolidated mortgage, 7 per cent.; equipment mortgage, 7 per cent.

Date and rate per cent. per annum of dividend or dividends: Stock, none; Cash, March 10, 1876, June 10, 1876, September 10, 1876, and December 10, 1876,  $1\frac{3}{4}$  per cent. each.

Number of shares of stock issued..... 39,968

Par value of each share..... \$50 00

Average market value during the year..... 70 to 75 cents.

Amount paid in on each share: \$50 on 20,038 shares, and 10 per cent. on 19,930 shares.

Amount of capital on which the respective dividends were declared ..... \$1,998,400 00

#### COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction.....	\$3,178,641 05	\$3,179,771 41
Equipment.....	1,895,725 18	1,895,725 18
Total.....	<u>5,074,366 23</u>	<u>5,075,496 59</u>

#### CHARACTERISTICS OF ROAD.

Refer to report of Pennsylvania company, operating Erie and Pittsburgh railroad.

*Receipts on construction and equipment account during the year:*

From stockholders and sale of bonds..... Nothing.



## SUMMARY OF PAYMENTS.

For dividends, \$139,888, less 9 per cent. tax, \$12,589 92,	\$127,298 08
For miscellaneous, expenses of maintaining organization,	2,692 66
State taxes on dividends.....	12,589 92
For United States taxes.....	14,613 94

The Erie and Pittsburg railroad is leased to the Pennsylvania railroad company for the period of 999 years, from the first day of March, A. D. one thousand eight hundred and seventy, (1870,) and is operated by the Pennsylvania company under the said lease.

## NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
Wm. L. Scott.....	Erie, Pa.
Milton Courtright.....	Erie, Pa.
David Daws.....	New York, N. Y.
John F. Tracy.....	Chicago, Ill.
Joseph M'Carter.....	Erie, Pa.
Charles M. Reed.....	Erie, Pa.
Wm. Brewster.....	Erie, Pa.
Wm. L. Scott, President.....	Erie, Pa.
Wm. Brewster, Secretary and Treasurer.....	Erie, Pa.

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## ERIE AND PITTSBURG.

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STATE OF PENNSYLVANIA, } ss:  
*Allegheny County,*

Personally appeared Thomas D. Messler, third vice president, and J. P. Farley, auditor, of the Erie and Pittsburg railroad, operated by the Pennsylvania company, and in due form of law made oath, that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of their knowledge and belief.

(Signed) THOS. D. MESSLER, *3rd Vice President.*  
J. P. FARLEY, *Auditor.*

Sworn and subscribed before me, this }  
27th day of January, 1877. }

WILLIAM F. ROBB, *Notary Public.*

For stock and debt, and cost of road and equipment, refer to report of Erie and Pittsburg railroad company.

## CHARACTERISTICS OF ROAD.

Length of main line of road, from New Castle to Girard,	81 miles.
Length of main line of road laid.....	81 "
Length of main line of road laid in Pennsylvania.....	81 "

Length of double track of road.....	None.
Length of sidings .....	20.24 miles.
Gauge of road.....	4 ft. 9½ in.
Weight of rail per yard on main track.....	60 lbs.
Branch roads owned, and roads worked or leased by the company .....	None.
Number of engine houses and shops.....	5
Number of engines.....	29
Number of first class passenger cars, (average cost of each, \$4,500,).....	4
Number of second class passenger cars, (average cost of each, \$1,500,).....	1
Number of baggage, mail and express cars, (average cost of each, \$2,000,).....	4
Number of freight cars: House cars, (average cost of each, \$500,) 50; stock, (average cost of each, \$500,) 8; total.....	58
Number of coal, ore and stone cars, (average cost of each, \$500,) .....	1,281
Number of caboose cars, (average cost of each, \$1,500).....	10
Number of iron bridges, (total length in feet, 542,) .....	4
Number of wooden bridges, (total length in feet, 5,614,) .....	43
Number of stone bridges.....	None.
Number of culverts, (total length in feet, 864,) .....	75
Number of railroads crossed.....	5
Number of stations on main road: Passenger, 22; freight, 16; total.....	22
Number of wood and water stations on main road.....	7
Value of real estate held by the company exclusive of road- way.....	None.
Number of tunnels.....	None.
How is track laid, and on what foundation? On wooden cross-ties with fish-plate connection and ballasted with gravel.	
Length in miles laid with steel rails.....	None.

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains.....	145,622
Number of miles run by freight trains.....	349,196
Number of miles run by coal trains: Included in freight.	
Number of through passengers for the year on main road,	6,574
Number of passengers (all classes) carried in cars.....	157,655



## RAILROAD REPORT.

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Number of tons (of 2,000 lbs.) of through freight for the year on main road.....	53,471
Number of passengers carried one mile.....	3,099,203
Number of tons of freight carried one mile.....	33,903,909
Number of passengers carried one mile in the State of Pennsylvania .....	3,099,203
Number of tons of freight carried one mile in the State of Pennsylvania .....	33,903,909
Gross amount of tonnage for the year, (2,000 lbs. per ton,)	594,612
Average rate of speed adopted by ordinary passenger trains, including stops, (miles per hour,).....	23 miles.
Average rate of speed adopted by express trains, including stops.....	23 "
Average rate of speed adopted by freight trains, including stops .....	12 "
Weight of first class passenger engines.....	30 tons.
Weight of freight engines.....	33 "

*Monthly statement of passengers (all classes) carried in cars :*

January, 1876.....	13,365	August, 1876.....	13,974
February, 1876.....	12,155	September, 1876.....	14,654
March, 1876.....	14,626	October, 1876.....	13,613
April, 1876.....	13,502	November, 1876.....	12,443
May, 1876.....	12,391	December, 1876, (estimated) ....	10,360
June, 1876.....	12,632		
July, 1876.....	13,940	Total.....	157,655

*The amount of freight, specifying the quantity in tons :*

Anthracite coal.....	55	Agricultural products.....	8,143
Bituminous coal.....	311,946	Merchandise & manufactures,	10,162
Petroleum and other oils.....	32,368	Live stock.....	1,537
Pig iron.....	46,024	Lumber.....	9,691
Railroad iron.....	143	Other articles.....	4,759
Other iron or castings.....	19,910		
Iron and other ores.....	104,066	Total.....	594,612
Stone and lime.....	45,808		

*The rate of fare for passengers charged for the respective classes per mile, as follows :*

For first class through passengers.....	2½ cents.
For first class way passengers.....	3½ "
For second class through and way passengers.....	None.

*The rate per ton (of 2,000 pounds) per mile charged for freight :*

For through freight and coal, per ton per mile.....	$\frac{8}{10}$ cent.
For local freight and coal, per ton per mile .....	$1\frac{3}{10}$ "

EXPENSES.

MAINTAINING THE ROAD OR REAL ESTATE OF THE CORPORATION.	AMOUNT.	ALLOTTED TO	
		Passenger transportation.	Freight transportation.
Repairs or maintenance of way, including buildings.....	\$115,743 41	\$34,152 64	\$81,590 77
Taxes on real estate.....	599 62	149 90	449 72
Total.....	116,343 03	34,302 54	82,040 49
REPAIRS OF MACHINERY.			
Repairs of engines and tenders.....	\$21,845 12	\$6,553 51	\$15,291 61
Repairs of passenger and baggage cars.....	2,489 02	2,489 02	.....
Repairs of freight cars.....	39,504 22	.....	39,504 22
Repairs of tools and machinery in shops.....	1,799 79	362 86	1,436 93
Incidental expenses, including oil, fuel, clerks, watchmen, &c., about shops.....	14,657 58	4,397 20	10,260 38
Total.....	80,295 73	13,802 59	66,493 14
OPERATING THE ROAD.			
Office expenses, stationery, &c.. ..	\$3,548 11	\$1,071 82	\$2,476 29
Agents and clerks .....	26,226 42	5,813 20	20,413 22
Labor—loading and unloading freight.....	6,287 22	1,605 91	4,681 31
Porters, watchmen and switch tenders.....	3,089 12	926 73	2,162 39
Car cleaning and inspecting, furniture and fixtures.....	6,760 29	2,036 00	4,724 29
Wood and water station attendance.....	1,196 21	358 80	837 41
Conductors, baggage masters and brakemen.....	39,487 50	8,489 05	30,998 45
Engineers and firemen.....	20,464 44	6,139 30	14,325 14
Fuel and cost of preparing for use.....	27,391 05	8,542 37	18,848 68
Oil and waste for engines and tenders, passenger, baggage and freight cars.....	6,223 02	1,833 09	4,389 93
Telegraph, mail and station expenses.....	8,291 00	2,798 17	5,492 83
Loss and damage of goods and baggage.....	227 11	.....	227 11
Shoveling snow.....	168 00	50 40	117 60
Damage for injury of persons.....	165 73	96 63	69 10
Damage to property, including damage by fire and cattle killed on road.....	193 34	.....	193 34
General superintendence.....	7,448 87	844 28	6,604 59



EXPENSES—CONTINUED.

OPERATING THE ROAD—Continued.	AMOUNT.	ALLOTTED TO	
		Passenger trans- portation.	Freight trans- portation.
Contingencies.....	\$2,160 07	\$601 42	\$1,558 65
Total.....	159,327 50	41,207 17	118,120 33
Grand total .....	355,966 26	89,312 30	266,653 96

*Receipts on construction and equipment account during the year :*  
From stockholders, sale of bonds and other sources : Nothing.

RECEIPTS.

MONTHS.	Passsen- gers.	Freight.	Mail and express.	Miscella- neous.	Total.
January, 1876.....	\$7,130 74	\$25,942 79	\$1,638 57	\$137 13	\$34,849 23
February, 1876.....	6,913 73	31,818 35	1,610 13	154 45	40,496 66
March, 1876.....	7,953 69	35,920 50	1,667 00	176 23	45,717 42
April, 1876 .....	7,780 56	39,878 43	1,610 13	190 89	49,460 01
May, 1876.....	7,562 10	57,192 99	1,667 01	552 85	66,974 95
June, 1876.....	7,784 83	41,884 91	1,638 56	143 32	51,451 62
July, 1876.....	8,612 01	33,439 75	1,638 57	159 76	43,850 09
August, 1876 .....	8,921 74	29,934 77	1,667 01	474 04	40,997 56
September, 1876.....	9,088 06	28,409 08	1,638 56	182 67	39,318 37
October, 1876.....	8,256 89	45,800 65	7,363 31	509 37	61,930 22
November, 1876.....	7,400 81	33,415 30	1,806 48	453 29	43,075 88
December, 1876.....	5,683 22	12,953 87	1,806 49	750 34	21,193 92
Total.....	93,088 38	416,591 39	25,751 82	3,884 34	539,315 93

SUMMARY OF PAYMENTS.

For construction .....	1,130 36
For maintaining the road, &c.—repairs of machinery and operating the road.....	\$355,966 26
Less taxes.....	599 62
	<hr/>
	355,366 64
For dividends.....	140,000 00
For interest.....	234,465 00
For miscellaneous, maintenance of organization.....	2,500 00
For municipal taxes, included in State taxes.	
State taxes.....	599 62
	<hr/>

*Cost of transportation :*

Cost per passenger per mile, proximate average.....	2 <sup>88</sup> / <sub>100</sub>
Cost per ton freight per mile, proximate average.....	<sup>79</sup> / <sub>100</sub>

What express companies run on your road, and on what terms ? Adams  
express company ; \$30 per day.

What transportation companies run on your road, and on what terms ?  
None.

ACCIDENTS.

	Killed.	Injured.
Employees.....	..	1
Others.....	1	3
	<hr/>	<hr/>
Total .....	1	4
	<hr/>	<hr/>

•1876.

January 17. John Ryan, Sharon, aged about 12 years, had leg crushed  
while climbing over cars that were being moved by switch engine.



April 1. Jacob Owen, Erie, wiper, was struck by engine which was moving out of engine house at Erie, and received a slight bruise on right leg.

June 28. Peter Miller, Sharpsville, while attempting to cross track with horse and wagon, near Sharpsville, was struck by engine and instantly killed.

July 28. ——— ———, Canal Dock, a small girl, name unknown, was struck by engine and slightly injured.

September 6. T. J. Leech, Erie Dock, brakeman, while switching, had foot caught between cars and slightly injured.

September 8. Lewis Jones, Sharon, aged about 12 years, while jumping on train had leg caught between drawheads, bruising and cutting it badly.

#### NAMES AND RESIDENCE OF OFFICERS.

The officers of the Pennsylvania company, are as follows :

Thomas A. Scott.....	President.....	Philadelphia, Pa.
J. N. M'Cullough.....	1st Vice President.....	Pittsburg, Pa.
William Thaw.....	2d Vice President.....	Pittsburg, Pa.
Thomas D. Messler.....	3d Vice President and Comptroller,	Pittsburg, Pa.
J. D. Layng .....	General Manager.....	Pittsburg, Pa.
Hon. John Scott.....	General Counsel .....	Pittsburg, Pa.
W. H. Barnes.....	Treasurer .....	Pittsburg, Pa.
C. P. Mackie.....	Secretary.....	Philadelphia, Pa.
Wm. Stewart.....	General Freight Agent.....	Pittsburg, Pa.
F. R. Myers.....	General Passenger and Freight Ag't,	Pittsburg, Pa.

### FAYETTE COUNTY.

STATE OF PENNSYLVANIA, }  
*Fayette County,* } ss :

Personally appeared William Beeson, president, and William H. Baily, treasurer, of the Fayette County railroad company, and in due form of law made oath, that the statements in the within report, for the financial year ending November 30, 1876, are true to the best of their knowledge and belief.

(Signed)

WM. BEESON, *President.*

W. H. BAILY, *Treasurer.*

Sworn and subscribed before me, this }  
 25th day of January, 1877. }

JOHN HOMES, *J. P.*

FAYETTE COUNTY

STOCK AND DEBT.

Capital stock as authorized by law.....	\$1,500,000 00
Amount of stock subscribed.....	98,350 00
Amount paid in as by last report, (besides this there were donations \$1,040).....	125,395 71
Total amount now paid in of capital stock.....	125,395 71
Total amount now of floating and funded debt.....	None.
Date and rate per cent. per annum of dividend or dividends: Four cash dividends, three of them 8 per cent., and one of them 6 per cent., declared Dec. 1, 1875, March 1, 1876, June 1, 1876, and Sept. 1, 1876.	
Number of shares of stock issued.....	2,148
Par value of each share.....	\$50 00
Average market value during the year.....	50 00
Amount paid in on each share, (besides their old stock, the present stockholders paid, in cash,) .....	16 66⅔
Amount of capital on which the respective dividends were declared .....	107,400 00

COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction, (as near as we can ascertain,)	\$130,000 00	\$130,000 00

CHARACTERISTICS OF ROAD.

Length of main line of road, from Uniontown to Connells-ville .....	12.66⅔ miles.
Length of main line of road laid.....	12.66⅔ “
Length of main line of road laid in Pennsylvania.....	12.66⅔ “
Length of double track of road, branch roads owned by the company, and their length, roads worked or leased by the company, number of engines, first and second class passenger, baggage, house, truck, coal, ore, stone and caboose cars, iron and stone bridges, railroads crossed, tunnels, and length in miles laid with steel rails.....	None.
Length of sidings: These are continually changing to accommodate coke works, and are supposed now to be 4,000 to 5,000 feet.	
Gauge of road .....	4 ft. 8½ inches.
Weight of rail per yard on main track: About one-fourth of the road 56 pounds, the balance 43 pounds.	
Number of engine houses and shops.....	1 eng. house.



Number of wooden bridges, (some of these have been changed by the lessee, and we cannot tell the total length, supposed to be 2,000 feet,).....	22
Number of culverts, (never measured, supposed openings to be from 100 to 150 feet in length,).....	10
Number of stations on main road : Passenger, 7 ; freight, 9 ; total.....	16
Number of wood and water stations on main road : No wood, one water.	
How is track laid, and on what foundation ? On cross-ties laid on broken stone, and filled in with broken stone.	

## SUMMARY OF PAYMENTS.

For dividends.....	\$8,055 00
For surplus fund ...	284 85
For State taxes .....	724 95
Total.....	9,064 80
Total amount of surplus fund.....	\$284 85

This road is leased to the Pittsburg and Connellsville railroad company for ninety-nine years from November 1, 1864, and all questions not answered by us, is supposed to fall to them.

## NAMES AND RESIDENCES OF OFFICERS.

Directors.	Post office address.
Wm. Beeson.....	Uniontown, Pa.
Wm. H. Baily .....	Uniontown, Pa.
John M. Hadden.....	Uniontown, Pa.
E. B. Dawson.....	Uniontown, Pa.
D. Kaine.....	Uniontown, Pa.
J. M. Thompson .....	Uniontown, Pa.
William Beeson, President.....	Uniontown, Pa.
William H. Baily, Secretary and Treasurer.....	Uniontown, Pa.

## FRANKFORD AND HOLMESBURG.

STATE OF PENNSYLVANIA, }  
*Philadelphia County,* } ss ;

Personally appeared Lewis Thompson, president, and Maxwell Rowland, treasurer, of the Frankford and Holmesburg railroad company, and in due form of law made oath, that the statements in the within report, for the financial year ending December, 1876, are true to the best of their knowledge and belief.

(Signed)

LEWIS THOMPSON, *President.*

MAXWELL ROWLAND, *Treasurer.*

Sworn and subscribed before me, this }  
 8th day of December, 1876. }

AMOS C. SHALLCROSS, *Alderman.*

## STOCK AND DEBT.

Capital stock as authorized by law .....	\$100,000 00
Amount of stock subscribed .....	100,000 00
Amount paid in as by last report .....	100,000 00
Total amount now paid in of capital stock .....	100,000 00
Funded debt as per last report .....	50,000 00
The amount now of funded debt, as follows :	
First mortgage bonds .....	50,000 00
2d and 3d mortgage bonds .....	None.
Floating debt as per last report .....	5,342 36
The amount now of floating debt .....	5,342 36
Total amount now of floating and funded debt .....	55,342 36
Rate per cent. per annum of interest on funded debt: 1st mortgage .....	7 per cent.
Date and rate per cent. per annum of dividend or dividends:	
Cash, January 1 .....	3 per cent.
Number of shares of stock issued .....	2,000
Par value of each share .....	\$50 00
Average market value during the year .....	None sold.
Amount paid in on each share .....	\$50 00
Amount of capital on which the respective dividends were declared .....	100,000 00

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction .....	<u>\$159,427 07</u>	<u>\$159,427 07</u>



## RAILROAD REPORT.

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Equipment: None owned. Road run by Philadelphia and Trenton railroad company.

## CHARACTERISTICS OF ROAD.

Length of main line of road, from Holmesburg Junction to Bustleton.....	4 $\frac{16}{100}$ miles.
Length of main line of road laid.....	4 $\frac{16}{100}$ miles.
Length of main line of road laid in Pennsylvania.....	4 $\frac{16}{100}$ miles.
Length of double track of road .....	None.
Length of sidings .....	$\frac{95}{100}$ miles.
Gauge of road.....	4 ft. 9 inches.
Weight of rail per yard on main track.....	50 pounds.
Branch roads owned, worked or leased by the company...	None.
Number of engine houses: 1 at Bustleton.	
Number of engines, first and second class passenger, baggage, mail, express, freight, coal, ore, stone and caboose cars .....	None.
Number of iron and stone bridges.....	None.
Number of wooden bridges, (total length in feet, 1,450,)	5
Number of culverts, (total length in feet, 390).....	7
Number of stations on main road: Passenger and freight,	7
Number of wood and water stations on main road.....	1
Value of real estate held by the company exclusive of roadway .....	\$2,000 00
Number of tunnels.....	None.
How is track laid, and on what foundation? On cross-ties. Gravel ballast.	
Length in miles laid with steel rails.....	None.

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

This road is leased to the Philadelphia and Trenton railroad company, from January 1, 1871, for a term of ten (10) years, and would respectfully refer to them for any further information.

GREENLICK NARROW GAUGE

NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
Andreas Hartel .....	Holmesburg, Pa.
Presley Blakiston .....	Philadelphia, Pa.
Geo. S. Clark .....	Holmesburg, Pa.
Josiah Bacon .....	Philadelphia, Pa.
Edmund Smith .....	Philadelphia, Pa.
J. Tunis Way .....	Philadelphia, Pa.
Robert M. Murray .....	Bustleton, Pa.
Wm. Dedaker .....	Bustleton, Pa.
J. M. Banes .....	Bustleton, Pa.
J. B. William .... .	Bustleton, Pa.
M. Rowland .....	Holmesburg, Pa.
B. F. Crispin .....	Philadelphia, Pa.
Lewis Thompson, President .....	Philadelphia, Pa.
B. F. Crispin, Secretary .....	Philadelphia, Pa.
Maxwell Rowland, Treasurer .....	Holmesburg, Pa.

GREENLICK NARROW GAUGE.

STATE OF PENNSYLVANIA, }  
Westmoreland County, } ss:

Personally appeared Joseph M. Knap, president, and Nathaniel Miles, treasurer, of the Greenlick Narrow Gauge railway company, and in due form of law made oath, that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of their knowledge and belief.

(Signed) J. M. KNAP, *President.*  
NATH'L MILES, *Treasurer.*

Sworn and subscribed before me, this }  
30th day of January, 1877. }

T. W. AULT, *J. P.*

STOCK AND DEBT.

Capital stock as authorized by law .....	\$50,000 00
Amount of stock subscribed .....	29,700 00
Total amount now paid in of capital stock .....	29,700 00
Funded debt as per last report .....	None.
Number of shares of stock issued .....	594
Par value of each share .....	\$50 00
Average market value during the year .....	25 00
Amount paid in on each share .....	50 00



## RAILROAD REPORT.

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## COST OF ROAD AND EQUIPMENT.

	By present report.
Construction.....	\$25,609 89
Equipment .....	6,325 52
Total cost.....	<u>31,935 41</u>

## CHARACTERISTICS OF ROAD.

Length of main line of road, from Greenlick Junction to Mt. Vernon.....	3½ miles.
Length of main line of road laid.....	3½ "
Length of main line of road laid in Pennsylvania.....	3½ "
Length of sidings.....	¼ mile.
Gauge of road.....	3 feet.
Weight of rail per yard on main track.....	24 and 30 lbs.
Branch roads owned by the company, roads worked or leased by the company, first class passenger, baggage, mail, express, house and caboose cars, iron and stone bridges, railroads crossed, tunnels, and length in miles laid with steel rails.....	None.
Number of engine houses and shops.....	1
Number of engines.....	1
Number of second class passenger cars, (average cost \$300).....	1
Number of freight cars: Trucks, (average cost \$150,)....	1
Number of ore cars, (average cost of each \$135,) total...	16
Number of wooden bridges, (total length in feet 250,)....	7
Number of culverts, (total length in feet 8,).....	2
Number of stations on main road: Passenger, none; freight, 3; total.....	3
Number of wood and water stations on main road.....	1
Value of real estate held by the company exclusive of road-way .....	\$50 00
How is track laid, and on what foundation? Cross-ties and stone ballast.	

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger and coal trains.....	None.
Number of miles run by freight trains.....	4,500
Number of through passengers for the year on main road,	500
Number of passengers (all classes) carried in cars.....	500
Number of tons of 2,000 lbs. of through freight for the year on main road.....	22,040

Number of passengers carried one mile.....	1,750
Number of tons of freight carried one mile.....	77,140
Number of passengers carried one mile in the State of Pennsylvania .....	1,750
Number of tons of freight carried one mile in the State of Pennsylvania .....	77,140
Gross amount of tonnage for the year, (2,000 lbs. per ton,)	22,040
Average rate of speed adopted by freight trains, including stops, (miles per hour,).....	6 miles
Weight of freight engines .....	11 tons.

*Monthly statement of passengers (all classes) carried in cars :*

January, 1876 .....	None.	July, 1876 .....	92
February, 1876 .....	None.	August, 1876.....	102
March, 1876.....	None.	September, 1876.....	24
April, 1876.....	34	October, 1876.....	None.
May, 1876.....	108	November, 1876.....	None.
June, 1876.....	140	December, 1876.....	None.

*The amount of freight, specifying the quantity in tons :*

Anthracite coal.....	None.	Stone and lime.....	None.
Bituminous coal.....	77	Agricultural products.....	None.
Petroleum and other oils.....	None.	Merchandise and manufactures..	221
Pig iron .....	None.	Live stock.....	None.
Railroad iron.....	None.	Lumber.....	None.
Other iron or castings.....	None.	Other articles.....	None.
Iron or other ores.....	21,742		

*The rate of fare for passengers charged for the respective classes per mile, as follows :*

For first class through passengers.....	3 cents.
For first class way passengers.....	3 “

*The rate per ton (2,000 pounds) per mile charged for freight :*

For through freight, per ton per mile.....	10 cents.
For through coal, per ton per mile.....	10 “

EXPENSES

*Maintaining the road or real estate of the corporation :*

Repairs or maintenance of way, including buildings.....	\$1,342 31
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*Repairs of machinery :*

Repairs of engines and tenders.....	\$300 00
Repairs of freight cars .....	409 61
	<hr/>
	709 61

*Operating the road :*

Office expenses, stationery, &c.....	\$205 20
Conductors, baggage masters and brakemen,	791 08
Engineers and firemen.....	660 00



## RAILROAD REPORT.

311

Fuel, and cost of preparing for use.....	\$125 62	
Oil and waste for engines and tenders, passenger, baggage and freight cars.....	82 99	
General superintendence.....	520 00	
		\$2,384 89
Total.....		4,436 91

## RECEIPTS.

MONTHS.	Passengers.	Freight.	Total.
January, 1876 .....		\$143 26	.....
February, 1876 .....		742 84	.....
March, 1876 .....		741 14	.....
April, 1876 .....	\$3 35	703 75	.....
May, 1876 .....	10 77	582 99	.....
June, 1876 .....	14 00	586 66	.....
July, 1876 .....	9 26	392 66	.....
August, 1876 .....	10 14	658 48	.....
September, 1876 .....	1 45	634 22	.....
October, 1876 .....		605 73	.....
November, 1876 .....		604 98	.....
December, 1876 .....		530 56	.....
Total.....	48 97	6,927 27	\$6,976 14

## SUMMARY OF PAYMENTS.

For construction.....	\$2,235 41
For maintaining the road, &c.—repairs of machinery and operating the road.....	4,436 81
For dividends, interest, miscellaneous, municipal, State and United States taxes....	None.
For surplus fund.....	644 58
Total .....	7,316 80

*Cost of transportation :*

Cost per passenger per mile, proximate average.....	2 cents.
Cost per ton freight per mile, proximate average.....	7 “

## ACCIDENTS.

	Injured.
Employees.....	1

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NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
George A. Hagg.....	Mt. Pleasant, Pa.
J. F. Overholt.....	Mt. Pleasant, Pa.
Jno. D. Boyle.....	Mt. Pleasant, Pa.
D. H. Pershing.....	Stauffer Station, Pa.
H. C. Freck.....	Broadford, Pa.
G. H. Everson.....	Scotsdale, Pa.
J. R. Stauffer.....	Scotsdale, Pa.
J. T. Shallenberger.....	Scotsdale, Pa.
Jos. M. Knap.....	Scotsdale, Pa.
Jos. M. Knap, President.....	Scotsdale, Pa.
Nath'l Miles, Secretary and Treasurer.....	Scotsdale, Pa.

HANOVER JUNCTION, HANOVER AND GETTYSBURG.

STATE OF PENNSYLVANIA, }  
York County, } ss:

Personally appeared A. W. Eichelberger, president, and R. A. Eichelberger, treasurer, of the Hanover Junction, and Hanover and Gettysburg railroad company, and in due form of law made oath, that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of their knowledge and belief.

(Signed) A. W. EICHELBERGER, *President.*  
R. A. EICHELBERGER, *Treasurer.*

Sworn and subscribed before me, this }  
29th day of January, 1877. }

C. W. FORNEY, J. P.

STOCK AND DEBT.

Capital stock as authorized by law.....	\$500,000 00
Amount of stock subscribed.....	116,850 00
Amount paid in as by last report.....	116,850 00
Total amount now paid in of capital stock.....	116,850 00
Funded debt as per last report.....	123,000 00
The amount now of funded debt, (classified and date of maturity,) as follows:	
1st mortgage bonds, (date of maturity, 1895,).....	132,300 00
Floating debt as per last report.....	10,000 00
The amount now of floating debt.....	11,000 00
Total amount now of floating and funded debt.....	143,300 00



## RAILROAD REPORT.

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Rate per cent. per annum of interest on funded debt: First mortgage.....	6 per cent.
Date and rate per cent. per annum of dividend or dividends:	
Cash, May and November.....	4 per cent.
Number of shares of stock issued.....	2,337
Par value of each share.....	\$50 00
Average market value during the year.....	40 00
Amount paid in on each share.....	50 00
Amount of capital on which the respective dividends were declared .....	116,850 00

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction .....	\$381,021 14	\$383,466 72
Equipment .....	85,973 86	86,618 86
Total cost.....	466,995 00	470,085 58

## CHARACTERISTICS OF ROAD.

Length of main line of road, from Hanover Junction to Gettysburg .....	30 miles.
Length of main line of road laid.....	30 "
Length of main line of road laid in Pennsylvania.....	30 "
Length of double track of road.....	None.
Length of sidings.....	2 $\frac{890}{1760}$ miles.
Gauge of road.....	4 feet 8 $\frac{1}{2}$ inches.
Weight of rail per yard on main track.....	50 and 56 lbs.
Branch roads owned by the company.....	None.
Roads worked or leased by the company: Bachman Valley railroad is worked by this company.	
Number of engine houses and shops.....	5
Number of engines.....	8
Number of first class passenger cars, (average cost of each, \$4,000,).....	3
Number of second class passenger cars, (average cost of each, \$2,000,).....	3
Number of baggage, mail, and express cars, (average cost of each, \$800,).....	2
Number of freight cars: House cars, (average cost of each, \$500,) .....	8
Number of coal, ore and stone cars: Coal, 6; stone, 32, (average cost of each, \$200,) total.....	38
Number of iron bridges, (total length in feet, 120,).....	1

314 HANOVER JUNCTION, HANOVER AND GETTYSBURG

Number of wooden bridges, (total length in feet, 433,)....	19
Number of stone bridges.....	None.
Number of culverts, (total length in feet, 118,).....	30
Number of railroads crossed.....	1
Number of stations on main road: Passenger, 13; freight, 11; total.....	24
Number of wood and water stations on main road.....	5
Value of real estate held by the company exclusive of road- way.....	\$16,000 00
Number of tunnels .....	None,
How is track laid, and on what foundation? Part on earth, but mostly on stone ballast.	
Length in miles laid with steel rails .....	<u>3,500 feet.</u>

DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains.....	38,500
Number of miles run by freight trains.....	33,000
Number of through passengers for the year on main road..	15,037
Number of passengers (all classes) carried in cars.....	48,283
Number of tons (of 2,000 lbs.) of through freight for the year on main road.....	44,713 $\frac{1497}{2000}$
Number of passengers carried one mile.....	805,994
Number of tons of freight carried one mile .....	534,783
Number of passengers carried one mile in the State of Pennsylvania.....	805,994
Number of tons of freight carried one mile in the State of Pennsylvania .....	534,783
Gross amount of tonnage for the year, (2,000 lbs. per ton,)	44,713 $\frac{1497}{2000}$
Average rate of speed adopted by ordinary passenger trains, including stops, (miles per hour,) .....	23 miles.
Average rate of speed adopted by express trains, includ- ing stops.....	23 “
Average rate of speed adopted by freight trains, including stops .....	12 “
Weight of first class passenger engines.....	19 to 30 tons.
Weight of freight engines.....	<u>19 to 30 “</u>

*Monthly statement of passengers (all classes) carried in cars :*

January, 1876.....	3,492	July, 1876.....	4,011
February, 1876.....	3,283	August, 1876 .....	7,476
March, 1876.....	3,467	September, 1876.....	4,474
April, 1876.....	3,554	October, 1876.....	4,465
May, 1876 .....	3,560	November, 1876.....	3,792
June, 1876.....	3,578	December, 1876.....	<u>3,131</u>



*The amount of freight, specifying the quantity in tons :*

Anthracite and bituminous coal.....	8,546
Iron and other ores.....	7,071
Stone and lime.....	5,617
Agricultural products, merchandise and manufactures....	19,938
Live stock.....	824
Lumber.....	2,713

*The rate of fare for passengers charged for the respective classes per mile, as follows :*

For first class through passengers .....	3½ cents.
For first class way passengers.....	4 “

*The rate per ton (of 2,000 pounds) per mile charged for freight :*

For through freight, per ton per mile.....	3 $\frac{40}{100}$ cents.
For through coal, per ton per mile.....	3 $\frac{40}{100}$ “
For local freight, per ton per mile.....	3 $\frac{40}{100}$ “
For local coal, per ton per mile.....	3 $\frac{40}{100}$ “

#### EXPENSES.

*Maintaining the road or real estate of the corporation :*

Repairs or maintenance of way, including buildings.....	\$7,932 06
Taxes on real estate.....	1,214 35
Total .....	9,146 41

*Repairs of machinery :*

Repairs of engines and tenders.....	\$3,482 12
Repairs of passenger, baggage and freight cars.....	1,314 30
Total.....	4,796 42

*Operating the road :*

Office expenses, stationery, &c.....	\$493 93
Agents and clerks.....	2,385 03
Labor—loading and unloading freight.....	780 00
Car cleaning and inspecting, furniture and fixtures.....	156 00
Conductors, baggage masters and brakemen.....	3,608 60
Engineers and firemen .....	3,866 32
Fuel and cost of preparing for use.....	6,312 46
Oil and waste for engines and tenders, passenger, baggage and freight cars.....	753 04
Telegraph, mail and station expenses.....	132 00
Loss and damage of goods and baggage.....	7 91
Use of freight cars.....	553 02

## 316 HANOVER JUNCTION, HANOVER AND GETTYSBURG

Damage for injury of persons, and damage to property, including damage by fire and cattle killed on road.....	None.
General superintendence.....	\$550 00
Contingencies .....	177 62
Total .....	19,775 93
Grand total.....	33,718 76

*Receipts on construction and equipment account during the year :*

From sale of bonds.....	\$8,850 00
From other sources.....	2,000 00
Total .....	10,850 00

## RECEIPTS.

MONTHS.	Passengers.	Freight.	Mail and express.	Use of cars.	Miscellaneous.	Total.
January, 1876...	\$1,681 94	\$2,697 13	\$186 86	\$32 08	\$238 43	\$4,836 37
February, 1876..	1,535 58	2,749 32	183 36	43 11	1,379 13	5,890 50
March, 1876.....	1,636 49	2,746 71	187 16	33 26	575 14	5,178 76
April, 1876.....	1,650 60	2,753 32	181 19	14 54	137 50	4,737 15
May, 1876.....	1,725 75	2,356 10	185 57	13 19	43 31	4,323 92
June, 1876.....	2,091 94	2,077 66	214 08	7 18	327 57	4,718 43
July, 1876.....	2,361 90	1,446 81	168 62	3 56	657 09	4,637 98
August, 1876....	3,570 69	2,590 17	166 44	1 57	10 00	6,338 87
September, 1876,	2,546 57	2,067 65	172 96	2 23	114 13	4,903 54
October, 1876....	2,645 55	1,941 98	170 66	9 88	816 60	5,584 67
November, 1876,	2,002 53	2,273 63	173 59	9 24	35 45	4,494 44
December, 1876,	1,539 37	1,947 03	185 85	53 08	252 57	3,977 90
Total.....	24,988 91	27,647 51	2,176 34	222 92	4,586 92	59,622 53

## SUMMARY OF PAYMENTS.

For construction and equipment .....	\$3,090 58
For maintaining the road, &c.—repairs of machinery and operating the road.....	33,718 76
For dividends.....	9,348 00
For interest.....	575 00
For miscellaneous.....	565 80
For surplus fund.....	5,000 00
For municipal taxes.....	86 00
For State taxes .....	841 62
Total .....	53,225 76

Total amount of surplus fund: In stocks and bonds of other roads..... \$65,000 00

*Cost of transportation :*

Cost per passenger, and per ton freight per mile, proximate average :  
Not ascertained.



What express companies run on your road, and on what terms? Adams' express company, at 20 cents per 100 lbs.

What transportation companies run on your road? None.

#### NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
Jacob Forney.....	Hanover, Pa.
John Nyman.....	Hanover, Pa.
Peter Flickinger.....	Hanover, Pa.
R. Young.....	Hanover, Pa.
Wm. Grumbine. ....	Hanover, Pa.
R. M. Wirt.....	Hanover, Pa.
F. E. Metzger.....	Hanover, Pa.
C. W. Slagle.....	Baltimore, Md.
Matthew Eichelberger.....	Gettysburg, Pa.
George Swope.....	Gettysburg, Pa.
A. W. Eichelberger, President.....	Hanover, Pa.
F. E. Metzger, Secretary .....	Hanover, Pa.
R. A. Eichelberger, Treasurer.....	Hanover, Pa.

### HANOVER JUNCTION AND SUSQUEHANNA.

STATE OF PENNSYLVANIA, }  
*Lancaster County,* } ss:

Personally appeared John Z. Lindemuth, president, and Henry Copenhaffer, treasurer, of the Hanover Junction and Susquehanna railroad company, and in due form of law made oath, that the statements in the within report, for the financial year ending February, 1877, are true to the best of their knowledge and belief.

(Signed)

J. Z. LINDEMUTH, *President.*

HENRY COPENHEFFER, *Treasurer.*

Sworn and subscribed before me, this }  
 20th day of February, 1877. }

SAMUEL EVANS, *J. P.*

#### STOCK AND DEBT.

Capital stock as authorized by law.....	\$250,000 00
Amount of stock subscribed.....	125,600 00
Amount paid in as by last report.....	21,551 60
Total amount now paid in of capital stock.....	61,205 30
Funded debt as per last report.....	34,900 00
The amount now of funded debt.....	56,800 00
Floating debt as per last report.....	33,281 74
The amount now of floating debt.....	39,084 09

Rate per cent. per annum of interest on funded debt : 1st mortgage.....	7 per cent.
Number of shares of stock issued.....	685
Par value of each share.....	\$50 00

COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction .....	\$103,963 14	\$143,742 98

CHARACTERISTICS OF ROAD.

Length of main line of road, from Landisville, Lancaster county, to Hanover Branch, York county.. .....	34 miles.
Length of main line of road laid : Road in course of construction, grading and masonry done.....	7 “

NAMES AND RESIDENCES OF OFFICERS.

Directors.	Post office address.
J. Z. Lindemuth.....	Marietta, Lancaster co., Pa.
E. L. Reinhold .....	Marietta, Lancaster co., Pa.
H. L. Haldeman.....	Chickies, Lancaster co., Pa.
Hon. Jas. Ryon.....	Pottsville.
H. Copenheffer.....	Columbia.
Dr. F. Hinkle.....	Columbia.
J. G. Hess.....	Columbia.
R. T. Ryon .....	Columbia.
John S. Given .....	Columbia.
J. Z. Lindemuth, President.....	Marietta, Lancaster co., Pa.
John S. Given, Secretary.....	Columbia, Lancaster co., Pa.
Henry Copenheffer, Treasurer.....	Columbia, Lancaster co., Pa.

HANOVER AND YORK.

STATE OF PENNSYLVANIA, }  
York County, } ss :

Personally appeared John S. Young, president, and Samuel Shirk, treasurer, of the Hanover and York railroad company, and in due form of law made oath, that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of their knowledge and belief.

(Signed) JOHN S. YOUNG, *President.*  
SAMUEL SHIRK, *Treasurer.*

Sworn and subscribed before me, this }  
27th day of January, 1877. }

JOHN M. WOLF, *J. P.*



## RAILROAD REPORT.

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## STOCK AND DEBT.

Capital stock as authorized by law.....	\$250,000 00
Amount of stock subscribed.....	207,200 00
Amount paid in as by last report.....	207,200 00
Total amount now paid in of capital stock.....	207,200 00
Funded debt as per last report.....	150,000 00
The amount now of funded debt, (classified and date of maturity,) as follows :	
1st mortgage bonds, (date of maturity, January 1, 1895,) redeemable after January 1, 1880 .....	
	150,000 00
Floating debt as per last report.....	37,400 00
The amount now of floating debt.....	35,254 00
Total amount now of floating and funded debt.....	185,254 00
Rate per cent. per annum of interest on funded debt: 1st mortgage.....	7 per cent.
Date and rate per cent. per annum of dividend or dividends,	None.
Number of shares of stock issued.....	4,144 00
Par value of each share.....	\$50 00
Average market value during the year.....	30 00
Amount paid in on each share.....	50 00
Amount of capital on which the respective dividends were declared .....	None.

## COST OF ROAD AND EQUIPMENT.

Construction and Equipment: \$394,600 less \$47,139 04	By present report.
paid for a controlling interest in the Littlestown railroad,	\$347,460 96

## CHARACTERISTICS OF ROAD.

Length of main line of road, from York to Hanover.....	18.6 miles.
Length of main line road laid.....	18.6 "
Length of main line of road laid in Pennsylvania.....	18.6 "
Length of double track of road.....	None.
Length of sidings.....	3,655 feet.
Gauge of road.....	4 feet, 9 in.
Weight of rail per yard on main track.....	56 and 60 lbs.
Number of stations on main road: Passenger, 9; freight, 14; total.....	14
Number of water stations on main road.....	1
Value of real estate held by the company, exclusive of roadway.....	\$2,000 00

Number of tunnels.....	None.
How is track laid, and on what foundation ? Splice joints with stone and gravel ballast.	
Length in miles laid with steel rails.....	None.

Equipment furnished by the Pennsylvania railroad company.

DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains.....	26 ,355
Number of miles run by freight trains.....	23 ,692
Average rate of speed adopted by ordinary passenger trains, including stops, (miles per hour).....	25
Average rate of speed adopted by freight trains, including stops .....	12
Weight of first class passenger engines .....	65 ,900 pounds.
Weight of freight engines .....	75 ,700   “

This road has been leased to the Pennsylvania railroad company for the term of nine hundred and ninety-nine years, on the following conditions, viz: The Pennsylvania railroad company to have entire charge of the transportation department, to maintain and operate the road, charging only actual cost for the same. Monthly reports of the earnings and expenditures of the road to be furnished the Hanover and York railroad company. *Settlements* to be made semi-annually. The Hanover and York railroad company to receive all the earnings of the road, over and above the cost of operating and maintaining the same.

The gross earnings for the year ending December 31, 1876, have been \$59,123 24. The expenditures have been \$41,907 77, leaving the net earnings \$17,215 47. Of this amount, \$10,500 have been applied to the payment of the interest on the \$150,000. Seven per cent. 1st mortgage bonds. The balance to be applied to the payment of the floating debt.

NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
John S. Young.....	Hanover, Pa.
Geo. D. Klingfelter.....	Hanover, Pa.
Wm. Young, Sr.....	Hanover, Pa.
Samuel Shirk .....	Hanover, Pa.
Isaac Loucks.....	Hanover, Pa.
Samuel H. Bechtol.....	Hanover, Pa.
J. P. Smith .....	Hanover, Pa.
P. H. Glatfelter .....	Spring Forge, York co., Pa.
Michael Schall .....	York, Pa.
Alex. J. Frey.....	York, Pa.
W. L. Small.....	York, Pa.
David E. Small .....	York, Pa.
Wm. M'Conkey.....	York, Pa.
John S. Young, President.....	Hanover, Pa.
J. P. Smith, Secretary .....	Hanover, Pa.
John H. Alleman, Treasurer .....	Hanover, Pa.



# HARRISBURG, PORTSMOUTH, MOUNT JOY AND LANCASTER.

STATE OF PENNSYLVANIA, }  
Philadelphia County, } ss:

Personally appeared Thomas A. Scott, president, and George Taber, treasurer, of the Harrisburg, Portsmouth, Mount Joy and Lancaster railroad company, and in due form of law made oath, that the statements in the within report, for the financial year ending August 31, 1876, are true to the best of their knowledge and belief.

(Signed)

THOMAS A. SCOTT, *President.*

GEORGE TABER, *Treasurer.*

Affirmed and subscribed before me, this }  
13th day of October, A. D. 1876. }

HENRY C. SPACKMAN, *Notary Public.*

## STOCK AND DEBT.

Capital stock as authorized by law.....	\$2,500,000 00
Amount of stock subscribed.....	1,182,550 00
Amount paid in as by last report.....	1,182,550 00
Total amount now paid in of capital stock.....	1,182,550 00
Funded debt as per last report.....	700,000 00
The amount now of funded debt, (classified and date of maturity,) as follows:	
1st mortgage bonds, (date of maturity, July 1, 1883,)..	700,000 00
Floating debt as per last report and the amount now of floating debt.....	None.
Total amount now of floating and funded debt.....	7,000 00
Rate per cent. per annum of interest on funded debt: First mortgage.....	6 per cent.
Date and rate per cent. per annum of dividend or dividends: Cash, January and July 10.....	7 per cent.
Number of shares of stock issued.....	23,651 00
Par value of each share.....	\$50 00
Average market value during the year.....	54 00
Amount paid in on each share.....	50 00
Amount of capital on which the respective dividends were declared.....	1,182,550 00

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction, at the time of lease to Pennsylvania railroad company....	<u>\$1,882,550 00</u>	<u>\$1,882,550 00</u>

322 HARRISBURG, PORTSMOUTH, MT. JOY & LANCASTER

CHARACTERISTICS OF ROAD.

Length of main line of road.....	36 miles.
Length of main line of road laid .....	36 “
Length of main line of road laid in Pennsylvania.....	36 “
Length of double track of road, (branch intersection to Harrisburg,) .....	10 “
Length of sidings .....	9.61 “
Gauge of road .....	4 ft. 8½ inches.
Weight of rail per yard on main track.....	64 and 67 lbs.
Branch roads owned by the company and their length, from Columbia to Middletown.....	18 miles.
Number of stations on main road: Passenger, 14 ; freight and passenger, 11 ; total.....	25
Number of wood and water stations on main road.....	5
Value of real estate held by the company, exclusive of road- way: All included in cost of road.	
Number of tunnels, (length of each, 200 and 900 feet,)...	2
How is track laid, and on what foundation? Cross-ties resting on ballast of broken stone and furnace cinder.	
Length in miles laid with steel rails.....	27.11

Leased to the Pennsylvania railroad company. See their report.

SUMMARY OF PAYMENTS.

For dividends.....	\$82,778 50
For interest .....	42,000 00
For State taxes.....	7,450 06
Total . .....	132,228 56
Total amount of surplus fund.....	\$29,028 59

NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
Thomas A. Scott.....	Philadelphia, Pa.
Josiah Bacon.....	Philadelphia, Pa.
Wistar Morris.....	Philadelphia, Pa.
George B. Roberts.....	Philadelphia, Pa.
John M. Kennedy.....	Philadelphia, Pa.
N. Parker Shortridge.....	Philadelphia, Pa.
James Magee.....	Philadelphia, Pa.
James Young.....	Middletown, Pa.
Lewis Elkin.....	Philadelphia, Pa.
Thomas A. Scott.....	President.
George Taber.....	Secretary and Treasurer.



## HARRISBURG AND POTOMAC.

STATE OF PENNSYLVANIA, } ss:  
 Cumberland County, }

Personally appeared Daniel V. Ahl, president, and Asbury Derland, treasurer, of the Harrisburg and Potomac railroad company, and in due form of law made oath, that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of their knowledge and belief

(Signed)

DANIEL V. AHL, *President.*

ASBURY DERLAND, *Treasurer.*

Sworn and subscribed before me, this }  
 6th day of February, 1877. }

J. M. ALLEN, *Notary Public.*

## STOCK AND DEBT.

Capital stock as authorized by law.....	Unlimited.
Amount of stock subscribed.....	\$217,000 00
Amount paid in as by last report, in cash..	\$136,000 00
Amount paid in as by last report, by real estate and construction.....	115,000 00
	<hr/> 251,000 00
Total amount now paid in of capital stock, in cash.....	143,000 00
Total amount now paid in of capital stock, by real estate and construction .....	165,000 00
	<hr/> 308,000 00
Funded debt as per last report.....	252,000 00
The amount now of funded debt, (classified and date of ma- turity,) as follows :	
1st mortgage bonds, (date of maturity, 1904,).....	432,000 00
Floating debt as per last report.....	35,010 00
The amount now of floating debt.....	28,010 00
Total amount now of floating and funded debt.....	460,010 00
Rate per cent. per annum of interest on funded debt: 1st mortgage.....	7 per cent.
Date and rate per cent. per annum of dividend or dividends,	None paid.
Number of shares of stock issued to sub- scribers.....	1,125
Number of shares of stock issued on account of real estate and construction.....	1,650
	<hr/> 2,775

Par value of each share.....	\$100 00
Average market value during the year.....	No record.
Amount paid in on each share.....	\$100 00
Amount of capital on which the respective dividends were declared.....	No record.

COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction .....	\$463,010 00	\$783,792 66
Equipment.....	5,766 05	5,766 05
Total cost.....	468,776 05	789,558 71

CHARACTERISTICS OF ROAD.

Length of main line of road, from Harrisburg to Waynesboro'.....	60 miles.
Length of main line of road laid, from Bowmansdale to Longsdorf.....	21 "
Length of main line of road laid in Pennsylvania.....	21 "
Length of sidings.....	3 "
Gauge of road .....	4 ft. 9 in.
Weight of rail per yard on main track.....	56 pounds.
Branch roads owned by the company and their length, viz : Ore branch to mines of Philadelphia and Reading Coal and Iron Company near Boiling Springs, 2 miles; branch 10 miles west of Harrisburg to Littlestown, Pa., 30 miles.	
Roads worked or leased by the company .....	None.
Number of engine houses and shops.....	2 engine houses
Number of engines .....	1 rented.
Number of first class passenger, baggage, mail, express, coal, ore, stone and caboose cars.....	None.
Number of second class passenger cars, (average cost of each, \$500).....	1
Number of freight cars : House cars, (average cost of each, \$750,) 2 ; trucks, (average cost of each, \$625,) 4 ; total,	6
Number of iron and stone bridges.....	None.
Number of wooden bridges, (total length in feet, 1,211 <sup>6</sup> / <sub>10</sub> ,) .....	27
Number of culverts, (total length in feet, 397,).....	39
Number of railroads crossed.....	2
Number of stations on main road : Passenger and freight,	14
Value of real estate held by the company exclusive of road-way.....	\$77,692 36



Number of tunnels.....	None.
How is track laid, and on what foundation? Cross-ties and broken stone ballast.	
Length in miles laid with steel rails.....	<u>None.</u>

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger and freight trains, (trains mixed).....	14,112
Number of passengers (all classes) carried in cars.....	8,539
Number of tons (of 2,000 lbs.) of through freight and pas- sengers carried one mile in the State of Pennsylvania for the year on main road.....	No acc't kept.
Gross amount of tonnage for the year, (2,000 lbs. per ton,)	41,707
Average rate of speed adopted by ordinary passenger, ex- press and freight trains, including stops, (miles per hour,) trains mixed.....	10
Weight of freight engines .....	<u>56,000 pounds.</u>

*Monthly statement of passengers (all classes) carried in cars:*

January, 1876.....	265	August, 1876.....	2,486
February, 1876 .....	424	September, 1876.....	1,221
March, 1876 .....	390	October, 1876 .....	988
April, 1876.....	310	November, 1876 .....	500
May, 1876 .....	308	December, 1876.....	539
June, 1876.....	398		
July, 1876.....	710	Total .....	<u>8,539</u>

*The amount of freight, specifying the quantity in tons:*

Anthracite coal.....	5,331	Agricultural products.....	1,440
Bituminous coal and coke.....	1,244	Merchandise and manufactures..	1,245
Pig iron and blooms.....	1,182	Lumber.....	1,186
Railroad iron.....	547	Other articles.....	344
Iron and other ores.....	29,015		
Stone and lime.....	173	Total.....	<u>41,707</u>

*The rate of fare for passengers charged for the respective classes per mile, as follows:*

For first class through and way passengers .....	<u>3½ cents.</u>
--	------------------

*The rate per ton (of 2,000 pounds) per mile charged for freight:*

For through freight, per ton per mile .....	4 cents.
For through coal, per ton per mile .....	3 "
For local freight, per ton per mile ....	4 "
For local coal, per ton per mile .....	3 "
Iron ore, per ton per mile.....	<u>2½ "</u>

EXPENSES.

MAINTAINING THE ROAD OR REAL ESTATE OF THE CORPORATION.	AMOUNT.	ALLOTTED TO	
		Passenger transportation.	Freight transportation.
Repairs or maintenance of way, including buildings .....	\$1,067 90	.....	\$1,067 90
REPAIRS OF MACHINERY.			
Repairs of engines and tenders .....	\$181 38	.....	\$181 38
Repairs of passenger and baggage cars .....	10 00	\$10 00	.....
Repairs of freight cars .....	21 50	.....	21 50
Incidental expenses, including oil, fuel, clerks, watchmen, &c., about shops .....	422 20	30 00	392 20
Total .....	635 08	40 00	595 08
OPERATING THE ROAD.			
Office expenses, stationery, &c.....	\$153 18	\$26 00	\$127 18
Agents and clerks.....	815 00	.....	815 00
Labor—loading and unloading freight.....	110 00	.....	110 00
Conductors, baggage masters and brakemen .....	876 00	200 00	676 00
Engineers and firemen.....	1,195 00	250 00	945 00
Fuel and cost of preparing for use .....	1,998 00	300 00	1,698 00
Use of passenger cars .....	36 00	36 00	.....
General superintendence and civil engineering.....	850 00	.....	850 00
Contingencies.....	141 34	.....	141 34
Total.....	6,174 52	812 00	5,362 52
Grand total.....	7,877 50	.....	.....



## RAILROAD REPORT.

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*Receipts on construction and equipment account during the year :*

From stockholders .....	\$7,000 00
From sale of bonds and other sources.....	None.

## RECEIPTS.

MONTHS.	Passengers.	Freight.	Mail and express.	Use of cars.	Total.
January, 1876.....	\$53 05	\$1,011 56	.....	.....	.....
February, 1876.....	82 90	355 12	.....	.....	.....
March, 1876 .....	78 15	949 91	.....	.....	.....
April, 1876 .....	62 05	1,395 53	.....	.....	.....
May, 1876.....	61 65	903 88	.....	.....	.....
June, 1876.....	79 63	704 53	.....	\$10 00	.....
July, 1876.....	142 06	491 58	.....	.....	.....
August, 1876.....	497 39	831 01	.....	.....	.....
September, 1876.....	244 20	745 98	.....	.....	.....
October, 1876.....	197 75	875 61	\$73 12	.....	.....
November, 1876.....	100 15	888 35	.....	.....	.....
December, 1876.....	107 85	728 98	.....	.....	.....
Total.....	1,706 83	9,882 04	73 12	10 00	\$11,671 99

## SUMMARY OF PAYMENTS.

For maintaining the road, &c.—repairs of machinery and operating the road.....	\$7,877 50
For miscellaneous.....	3,791 48
For State taxes .....	3 01
Total.....	11,671 99

*Cost of transportation :*

Cost per passenger and per ton freight per mile, proximate average : No account kept.

What express companies run on your road, and on what terms : Adams' express company, at \$1 per ton.

What transportation companies run on your road ? None.

## ACCIDENTS.

Others.....	Killed. 1
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1876.

October 12. Samuel Rockey, an aged man, was killed by car on construction train, west of Barnitz station.

NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
Daniel V. Ahl.....	Newville, Pa.
George Clever.....	Cleversburg, Pa.
John Moore.....	Dickinson, Pa.
W. H. Longsdorf.....	Dickinson, Pa.
Moses Bricker.....	Carlisle, Pa.
Joshua Hunt.....	Catasauqua, Pa.
Jacob Bowman.....	Shepherdstown, Pa.
L. W. Heikes.....	York Springs, Pa.
Asbury Derland.....	Boiling Springs, Pa.
Daniel V. Ahl, President.....	Newville, Pa.
John Evans, Secretary.....	Allen, Pa.
Asbury Derland, Treasurer.....	Boiling Springs, Pa.

HUNTINGDON AND BROAD TOP MOUNTAIN.

STATE OF PENNSYLVANIA, {  
Philadelphia County, } ss:

Personally appeared B. Andrews Knight, president, and J. P. Aertsen, treasurer, of the Huntingdon and Broad Top Mountain railroad and coal company, and in due form of law made affirmation, that the statements in the within report, for the financial year ending December 30, 1876, are true to the best of their knowledge and belief.

(Signed) B. ANDREWS KNIGHT, *President.*  
J. P. AERTSEN, *Treasurer.*

Affirmed and subscribed before me, this }  
29th day of January, 1877. }  
WM. H. WHITALL. *Notary Public.*

STOCK AND DEBT.

Capital stock as authorized by law, \$3,300,000, and merger of Bedford railroad \$250,000.....	\$3,550,000 00
Amount of stock subscribed.....	2,052,800 00
Amount paid in as by last report.....	Full paid.
Total amount now paid in of capital stock.....	Full paid.
Funded debt as per last report.....	2,384,207 50
The amount now of funded debt, (classified and date of maturity,) as follows:	
First mortgage bonds, (date of maturity September 30, 1890,).....	\$416,000 00
Second mortgage bonds, (date of maturity January 31, 1895,).....	367,500 00
Third mortgage bonds, (date of maturity March 31, 1895).....	1,500,000 00
Scrip.....	97,907 50
	2,381,407 50



## RAILROAD REPORT.

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Floating debt as per last report.....	\$201,007 50
The amount now of floating debt.....	211,507 20
Total amount now of floating and funded debt.....	2,592,914 70
Rate per cent. per annum of interest on funded debt: 1st mortgage, 7 per cent.; 2d mortgage, 7 per cent.; 3d mortgage, 7 per cent; scrip, 6 and 7 per cent.	
Date and rate per cent. per annum of dividend or dividends:	
Stock and cash.....	None.
Number of shares of stock issued.....	41,056
Par value of each share.....	\$50 00
Amount paid in on each share.....	Full paid.
Amount of capital on which the respective dividends were declared.....	None.

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction and equipment, in one account on books.....	\$4,210,152 09	\$4,249,303 44

## CHARACTERISTICS OF ROAD.

Length of main line of road, from Huntingdon to Mount Dallas .....	45 miles.
Length of main line of road laid.....	45 "
Length of main line of road laid in Pennsylvania.....	45 "
Length of double track of road.....	None.
Length of sidings .....	16½ miles.
Gauge of road .....	4 feet 8½ inches
Weight of rail per yard on main track.....	56 and 60 lbs.
Branch roads owned by the company, and their length, viz:	
Shoup's Run 9¼, Six Mile Run 4½, and Sandy Run ½ mile.	
Roads worked or leased by the company.....	None.
Number of engine houses and shops: Three engine houses, 1 machine shop, 1 car shop and 1 foundry.	
Number of engines .....	18
Number of first class passenger cars, (average cost of each, \$5,500,).....	4
Number of second class passenger cars.....	None.
Number of baggage, mail and express cars, (average cost of each, \$3,000).....	4
Number of freight cars: House cars, none; trucks, (average cost of each \$450,).....	13
Number of coal, ore and stone cars: Coal, 23; ore, none; stone, 6; (average cost of each, \$362;) total.....	29

Number of caboose cars, (average cost of each, \$456,)...	9
Number of iron bridges, (total length in feet, 200,).....	4
Number of wooden bridges, (total length in feet, 9,463,).....	36
Number of stone bridges, culverts and railroads crossed..	None.
Number of stations on main road : Passenger 17 ; freight,	27
17 ; total.....	34
Number of wood and water stations on main road.....	10
Value of real estate held by the company exclusive of road- way : Two collieries ; about 2,500 acres of land—can- not give cash value.	
Number of tunnels.....	None.
How is track laid, and on what foundation ? On white oak cross-ties, ballasted in part with cinders and gravel.	
Length in miles laid with steel rails.....	4

DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains.....	53,164
Number of miles run by freight trains.....	28,090
Number of miles run by coal trains.....	108,836
Number of through passengers for the year on main road,	9,123
Number of passengers (all classes) carried in cars.....	54,175
Number of tons (of 2,000 lbs.) of through freight for the year on main road .....	162,605
Number of passengers carried one mile.....	1,041,203
Number of tons of freight carried one mile, including Broad Top and Cumberland coal .....	11,693,975
Number of passengers carried one mile in the State of Penn- sylvania .....	1,041,203
Number of tons of freight carried one mile in the State of Pennsylvania .....	11,693,975
Gross amount of tonnage for the year, (2,000 lbs. per ton,)	394,078
Average rate of speed adopted by ordinary passenger and express trains, including stops, (miles per hour,)...	20
Average rate of speed adopted by freight trains, including stops .....	12
Weight of first class passenger engines, (tons 2,000 lbs.,)	30
Weight of freight engines, (tons 2,000 lbs.,) .....	45

Monthly statement of passengers (all classes) carried in cars :

January, 1876.....	3,239½	July, 1876.....	5,574
February, 1876.....	2,739½	August, 1876.....	5,628½
March, 1876.....	4,851	September, 1876.....	5,369
April, 1876.....	4,845½	October, 1876.....	4,988½
May, 1876.....	4,494½	November, 1876....	4,231½
June, 1876.....	4,567	December, 1876 .....	3,646½



*The amount of freight, specifying the quantity in tons :*

Anthracite coal .....	1,329	Iron and other ores .....	32,597
Bituminous coal, (Broad Top and Cumberland) .....	305,585	Stone and lime.....	14,648
Petroleum and other oils .....	265	Agricultural products.....	4,279
Pig iron.....	11,448	Merchandise and manufactures..	4,194
Railroad iron, and other iron or castings .....	998	Live stock .....	292
		Lumber.....	18,443

*The rate of fare for passengers charged for the respective classes per mile, as follows :*

For first class through and way passengers, proximate average.....	3 cents.
For second class through and way passengers.....	None.

*The rate per ton (of 2,000 pounds) per mile charged for freight :*

For through freight, per ton per mile, proximate.....	2½ cents.
For through coal, per ton per mile, proximate.....	1⅓ “
For local freight, per ton per mile, according to distance..	2 to 5 “
For local coal, proximate.....	2⅔ “

## EXPENSES.

MAINTAINING THE ROAD OR REAL ESTATE OF THE CORPORATION.	AMOUNT.	ALLOTTED TO.	
		Passenger transportation.	Freight transportation.
Repairs or maintenance of way, including buildings.....	\$48,542 44	\$4,412 95	\$44,129 49
Taxes on real estate.....	536 10		
Total.....	49,078 54		
REPAIRS OF MACHINERY.			
Repairs of engines and tenders.....	\$9,626 86	\$2,374 24	\$7,252 62
Repairs of passengers and baggage cars.....	828 44	828 44	
Repairs of freight cars.....	1,233 72		1,233 72
Repairs of tools and machinery in shops.....	790 85	71 89	718 96
Incidental expenses, including oil, fuel, clerks, watchmen, &c., about shops.....	9,742 59	2,035 85	7,706 74
Total.....	22,222 46	5,310 42	16,912 04
OPERATING THE ROAD.			
Office expenses, stationery, &c.....	\$1,280 25	\$116 39	\$1,163 86
Agents and clerks.....	8,696 61	790 60	7,906 01
Labor—loading and unloading freight.....	881 32		881 32
Porters, watchmen and switch tenders.....	398 69	111 67	287 02
Car cleaning and inspecting, furniture and fixtures.....	1,095 10	542 44	552 66
Wood and water station attendance, &c.....	250 44	22 77	227 67
Conductors, baggage masters and brakemen, and dispatchers.....	13,822 15	3,263 68	10,558 47
Engineers and firemen.....	10,286 83	2,804 00	7,482 83
Fuel and cost of preparing for use.....	5,345 30	1,164 75	4,180 55
Oil and waste for engines and tenders, passenger, baggage and freight cars.....	1,692 24	405 65	1,286 59
Telegraph, mail and station expenses.....	4,942 60	558 41	4,384 19
Loss and damage of goods and baggage.....	87 44		87 44
Use of freight cars.....	1,971 89		1,971 89
General superintendence.....	2,850 00	950 00	1,900 00
Contingencies.....	431 01	39 18	391 83
Total.....	54,031 87	10,769 54	43,262 33



*Receipts on construction and equipment account during the year :*

From stockholders and sale of bonds .....	None.
From other sources .....	<u>\$2,691<sup>15</sup>/<sub>100</sub></u>

## RECEIPTS.

MONTHS.	Passengers.	Freight.	Mail and express.	Miscella- neous.	Total.
January, 1876 .....	\$1,801 42	\$12,729 82	\$350 00	\$355 02	\$15,236 26
February, 1876.....	1,370 44	19,849 96	350 00	174 40	21,744 80
March, 1876.....	2,400 38	22,101 92	350 00	160 58	25,072 88
April, 1876.....	2,232 61	20,190 64	350 00	273 37	23,046 62
May, 1876.....	2,166 38	22,336 90	350 00	176 37	25,029 65
June, 1876.....	2,323 69	19,259 81	350 00	197 83	22,131 33
July, 1876.....	2,894 35	18,473 98	350 00	261 52	21,979 85
August, 1876.....	3,370 08	17,689 32	350 00	335 09	21,753 49
September, 1876.....	3,374 87	16,415 96	350 00	235 75	20,376 58
October, 1876 .....	3,170 10	20,687 66	250 00	196 14	24,303 90
November, 1876.....	2,783 89	24,469 28	464 13	498 25	28,215 55
December, 1876.....	2,029 44	20,706 49	468 98	359 40	23,564 31
Total .....	29,926 65	234,971 74	4,333 11	3,223 72	272,455 22
Other sources.....					33,039 30
Grand total .....					<u>305,494 52</u>

## SUMMARY OF PAYMENTS.

For construction .....	\$45,556 45
For maintaining the road, &c.—repairs of machinery and operating the road.....	124,796 77
For dividends.....	None.
For interest. ....	82,704 86
For miscellaneous .....	50,798 83
Surplus fund.....	None.
For municipal and State taxes .....	1,416 70
United States taxes.....	None.
Total .....	<u>305,273 61</u>

*Cost of transportation :*

Cost per passenger per mile, proximate average.....	<u>.01<sup>97</sup>/<sub>100</sub></u>
Cost per ton freight per mile, proximate average.....	<u>.00<sup>89</sup>/<sub>100</sub></u>

What express companies run on your road, and on what terms? Adams  
express company, according to kind of freight.

What transportation companies run on your road, and on what terms?  
None.

## IRONTON

## NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
Rathmell Wilson.....	Philadelphia, Pa.
J. V. Williamson.....	Philadelphia, Pa.
Jno. Devereux.....	Philadelphia, Pa.
Jos. H. Trotter.....	Philadelphia, Pa.
Jno. B. Wood.....	Philadelphia, Pa.
James Long.....	Philadelphia, Pa.
Wm. Whitaker.....	Philadelphia, Pa.
Wm. Cummings.....	Philadelphia, Pa.
C. W. Wharton.....	Philadelphia, Pa.
Thos. R. Patton.....	Philadelphia, Pa.
Wm. P. Jenks.....	Philadelphia, Pa.
D. J. Morrell.....	Johnstown, Pa.
B. Andrews Knight, President.....	Philadelphia.
J. P. Aertsen, Secretary and Treasurer.....	Philadelphia.

## IRONTON.

STATE OF PENNSYLVANIA, }  
*Lehigh County,* } ss :

Personally appeared Eli J. Saeger, president, and Charles Stewart Wurts, treasurer, of the Ironton railroad company, and in due form of law made oath, that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of their knowledge and belief.

(Signed)

ELI J. SAEGER, *President.*

CHARLES STEWART WURTS, *Treasurer.*

Sworn and subscribed before me, this }  
 31st day of January, 1877. }

JOSHUA STAHLER, *Alderman.*

## STOCK AND DEBT.

Capital stock as authorized by law.....	\$500,000 00
Amount of stock subscribed.....	200,000 00
Amount paid in as by last report.....	200,000 00
Total amount now paid in of capital stock.....	200,000 00
Funded debt as per last report, (income bonds,).....	200,000 00
The amount now of funded debt, (classified and date of maturity,) as follows :	
Income bonds, (date of maturity, July 1, 1884,).....	200,000 00
Floating debt as per last report.....	5,287 50
The amount now of floating debt.....	23,071 18
Total amount now of floating and funded debt.....	223,071 18
Rate per cent. per annum of interest on funded debt....	6 per cent. gold.



## RAILROAD REPORT.

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Date and rate per cent. per annum of dividend or dividends,	None.
Number of shares of stock issued.....	4,000
Par value of each share.....	\$50 00
Average market value during the year.....	None sold.
Amount paid in on each share .....	<u>\$50 00</u>

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction, (same as last year,).....	\$250,000 00	\$250,000 00
Equipment, (same as last year,).....	18,000 00	18,000 00
Total cost.....	<u>268,000 00</u>	<u>268,000 00</u>

## CHARACTERISTICS OF ROAD.

Length of main line of road, from Coplay (same as 1875) to Ironton ore field.....	10 miles.
Length of main line of road laid.....	11 "
Length of main line of road laid in Pennsylvania.....	11 "
Length of double track of road.....	Not any.
Length of sidings .....	2 miles.
Gauge of road .....	4 ft. 8½ inches.
Weight of rail per yard on main track .....	50 to 57 lbs.
Branch roads owned, and roads worked or leased by the company.....	None.
Number of engine houses and shops.....	1
Number of engines.....	2
Number of first and second class passenger, baggage, mail and express cars.....	None.
Number of freight cars: Trucks, (average cost of each, \$400,) .....	1
Number of coal, ore, stone and caboose cars.....	None.
Number of iron and stone bridges, number of culverts, and number of railroads crossed, and stations on main road..	None.
Number of wooden bridges, (total length in feet, 150,) ...	5
Number of wood and water stations on main road.....	2
Value of real estate held by the company exclusive of road- way.....	\$26,055 00
Number of tunnels.....	None.
How is track laid, and on what foundation? Oak ties and furnace cinder ballast.	
Length in miles laid with steel rails .....	<u>None.</u>

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger and coal trains .....	None.
Number of miles run by freight trains, about.....	9,548
Number of through passengers for the year on main road, and number of passengers (all classes) carried in cars...	None.
Number of tons (of 2,240 lbs.) of through freight for the year on main road.....	51,822 10
Number of passengers carried one mile.....	None.
Number of tons of freight carried one mile.....	49,832
Number of passengers carried one mile in the State of Pennsylvania.....	None.
Number of tons of freight carried one mile in the State of Pennsylvania .....	49,832
Average rate of speed adopted by ordinary passenger and express trains.....	None.
Average rate of speed adopted by freight trains, including stops, (miles per hour,).....	6
Weight of first class passenger engines.....	None.
Weight of freight engines.....	25 to 30 tons.

*The amount of freight specifying the quantity in tons :*

Anthracite coal.....	7,171.11
Iron and other ores.....	40,275.16
Stone and lime.....	1,990.10
Other articles.....	2,384.13

*The rate of fare for passengers charged for the respective classes per mile,  
as follows :*

For first and second class through and way passengers...	None.
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*The rate per ton (of 2,000 pounds) per mile charged for freight :*

For through freight and coal, per ton per mile.....	3 to 10 cents.
For local freight and coal, per ton per mile .....	3 to 10 "

## EXPENSES.

*Maintaining the road or real estate of the corporation :*

Repairs or maintenance of way, including buildings.....	\$4,008 01
Taxes on real estate.....	250 11
Total .....	4,258 12

*Repairs of machinery :*

Repairs of engines and tenders.....	\$99 28
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## RAILROAD REPORT.

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*Operating the road:*

Engineers, firemen and brakeman .....	\$3,377 05
Fuel and cost of preparing for use.....	1,108 60
Oil and waste for engines and tenders, passenger, baggage and freight cars.....	202 81
Tolls over other roads.....	190 24
General superintendence.....	2,550 00
Contingencies.....	364 50
Total.....	<u>7,793 20</u>
Grand total.....	<u><u>12,150 60</u></u>

RECEIPTS—*Freight.*

January, 1876.....	\$2,124 25
February, 1876 .....	1,844 36
March, 1876.....	2,035 96
April, 1876.....	2,778 91
May, 1876.....	2,979 21
June, 1876.....	2,285 83
July, 1876.....	2,192 12
August, 1876.....	2,172 77
September, 1876.....	1,990 48
October, 1876.....	2,324 02
November, 1876.....	2,416 46
December, 1876.....	2,146 48
Total.....	<u><u>27,290 85</u></u>

## SUMMARY OF PAYMENTS.

For maintaining the road, &c.—repairs of machinery and operating the road.....	\$11,900 49
For interest.....	13,797 02
For municipal taxes.....	250 11
For State taxes.....	1,080 00
Total.....	<u><u>27,027 62</u></u>

*Cost of transportation:*

Cost per ton freight per mile, proximate average: No records by which to ascertain.

What express and transportation companies run on your road? None.

## JAMESTOWN AND FRANKLIN

## NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
E. J. Saeger.....	Allentown.
R. M'Allister.....	Allentown.
R. L. Kennedy.....	New York.
L. V. Kennedy.....	New York.
C. S. Wurts.....	Philadelphia.
E. J. Saeger, President.....	Allentown, Pa.
Charles Stewart Wurts, Secretary and Treasurer.....	Philadelphia, Pa.

## JAMESTOWN AND FRANKLIN.

STATE OF OHIO, }  
 Cuyahoga County, } ss :

Personally appeared James Miles, president, and George B. Ely, treasurer, of the Jamestown and Franklin railroad company, and in due form of law made oath, that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of their knowledge and belief.

(Signed)

JAMES MILES, *President.*

GEO. B. ELY, *Treasurer.*

Sworn and subscribed before me, this }  
 24th day of February, 1877. }

NICHOLAS BARTLETT,

*Commissioner for State of Pennsylvania.*

## STOCK AND DEBT.

Capital stock as authorized by law.....	\$1,000,000 00
Amount of stock subscribed.....	634,050 00
Amount paid in as by last report.....	605,027 50
Total amount now paid in of capital stock.....	605,027 50
Funded debt as per last report.....	943,000 00
The amount now of funded debt, (classified and date of maturity,) as follows:	
1st mortgage bonds, (date of maturity, January 1, 1897).....	\$433,000 00
2d mortgage bonds, (date of maturity, January 1, 1894,).....	500,000 00
Total .....	933,000 00
Floating debt as per last report.....	1,070,752 43
The amount now of floating debt: Advances made by Lake Shore and Michigan Southern railway company, lessee.	
	1,058,506 94



## RAILROAD REPORT.

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Rate per cent. per annum of interest on funded debt : 1st mortgage, 7 per cent ; 2d mortgage, 7 per cent.

Number of shares of stock issued.....	12,100
Par value of each share.....	\$50 00
Average market value during the year.....	Has no value.
Amount paid in on each share.....	<u>\$50 00</u>

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction.....	<u>\$2,516,597 34</u>	<u>\$2,517,634 52</u>

Equipment: Own none. Equipped by the lessee, Lake Shore and Michigan Southern railway company.

## CHARACTERISTICS OF ROAD.

Length of main line of road, from Jamestown, Pa., to Oil City, Pa. ....	51.10 miles.
Length of main line of road laid .....	51.10 "
Length of main line of road laid in Pennsylvania .....	51.10 "
Length of sidings .....	18. "
Gauge of road.....	4 ft. 9½ in.
Weight of rail per yard on main track.....	60 lbs.
Branch roads owned by the company and their length, viz : One coal mine branch at Stoneboro'.....	1½ miles.
Number of engine houses and shops : 4 engine houses, 1 shop.	
Number of engines, first and second class passenger, baggage, mail, express, freight and house cars and trucks ; coal, ore, stone and caboose cars.....	None.
Number of iron bridges, (total length in feet, 86,) .....	1
Number of wooden bridges, (total length in feet, 1,464,) .....	10
Number of stone bridges.....	None.
Number of culverts.....	No record.
Number of railroads crossed.....	2
Number of stations on main road : Passenger and freight,	15
Number of wood and water stations on main road.....	9
Value of real estate held by the company exclusive of roadway .....	\$35,000
Number of tunnels, (length of each 925 feet) .....	1
How is track laid, and on what foundation? Oak-ties and gravel ballast.	
Length in miles laid with steel rails.....	<u>None.</u>

DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Included in report of Lake Shore and Michigan Southern railway company, lessee.

*The rate of fare for passengers charged for the respective classes per mile, as follows:*

For first class through and way passengers..... 2<sup>3</sup>/<sub>4</sub> cents.

*The rate per ton (of 2,000 pounds,) per mile charged for freight:*

See Lake Shore and Michigan Southern railway report.

EXPENSES.

Sixty per cent. of gross earnings allowed lessee for operating, \$134,477 24.

RECEIPTS.

MONTHS.	Passengers.	Freight.	Mail and express.	Total.
January, 1876.....	\$2,664 86	\$11,861 46	\$264 64	\$14,790 96
February, 1876.....	2,363 07	10,915 21	251 52	13,529 80
March, 1876.....	2,955 80	14,809 78	260 94	18,026 52
April, 1876.....	2,710 16	12,326 59	304 53	15,341 28
May, 1876.....	2,535 35	15,725 33	340 37	18,601 05
June, 1876.....	2,541 41	15,515 05	310 86	18,367 32
July, 1876.....	2,999 88	14,201 95	278 61	17,480 44
August, 1876.....	3,161 30	14,868 20	311 53	18,341 03
September, 1876.....	3,754 97	18,247 79	263 20	22,265 96
October, 1876.....	3,509 88	14,003 51	260 72	17,774 11
November, 1876.....	3,636 25	20,239 07	265 77	24,141 09
December, 1876.....	3,227 38	22,920 95	295 08	26,443 41
Total .....	36,060 31	185,634 89	3,407 77	225,102 97
Add error in credit of mail service year 1875.....				1,461 36
Grand total .....				<u>226,564 33</u>

SUMMARY OF PAYMENTS.

For maintaining the road, &c.—repairs of machinery and operating the road, 60 per cent. of earnings to lessee for operating .....	\$134,477 24
For interest .....	65,660 00
For miscellaneous: Paid first mortgage bonds due July 1, 1876.....	10,000 00
For State taxes, 1875, \$600; 1876, \$60.....	660 00
Legal expenses .....	447 09
Total.....	<u>211,244 33</u>
Total amount of surplus fund .....	<u>None.</u>

*Cost of transportation:*

Cost per passenger per mile, proximate average.....	1 <sup>1</sup> / <sub>2</sub> cents.
Cost per ton freight per mile, proximate average.....	<u>1 cent.</u>



What express companies run on your road, and on what terms? Union through freight 50 cents per 100 pounds; way freight, 25 cents per 100 pounds.

What transportation companies run on your road, and on what terms? Lake Shore crude oil transportation company. This company is paid one cent per mile for the use of its cars, (borne wholly by lessee the Lake Shore and Michigan Southern railway company,) and its earnings from piping oil from the railroad to the refineries in city of Cleveland.

ACCIDENTS.

	Injured.
Employees.....:	<u>4</u>

1876.

April 3. J. O. Eddy, brakeman, Stoneboro', hit by coal bucket, wrist broken.

October 31. Jacob Sisley, Sandy Lake, hit by a passing engine, not seriously hurt.

December 6. Peter Murray, employee, Stoneboro', fell while stepping on to train, concussion of brain.

December 8. James Cummings, yard brakeman, Oil City, slipped while boarding a train, fell under and leg crushed.

Above four accidents are also in the report of the Lake Shore and Michigan Southern railway company, lessee.

NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
S. P. M'Calmont .....	Franklin, Pa.
J. S. M'Calmont .....	Franklin, Pa.
William M. Epley .....	Franklin, Pa.
J. C. Cornnell.....	Stoneboro', Pa.
James Miles.....	Girard, Pa.
James Mason.....	Cleveland, O.
A. W. Raymond .....	Franklin, Pa.
James Miles, President .....	Girard, Pa.
J. C. Cornnell, Secretary.....	Stoneboro', Pa.
George B. Ely, Treasurer.....	Cleveland, O.

JEFFERSON.

STATE OF NEW YORK, }  
New York County, } ss :

Personally appeared Edward M. Clymer, president, and Wm. P. Shearman, treasurer, of the Jefferson railroad company, and in due form of law made oath, that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of their knowledge and belief.

(Signed) EDWARD M. CLYMER, *President.*  
W. P. SHEARMAN, *Treasurer.*

Sworn and subscribed before me, this }  
23d day of January, 1877. }

EDSON D. HAMMOND,  
*Commissioner for Pennsylvania in New York.*  
STOCK AND DEBT.

Capital stock as authorized by law : Amount sufficient to  
build the road.

Amount of stock subscribed.....	\$2,096,050 00
Amount paid in as by last report.....	2,096,050 00
Total amount now paid in of capital stock.....	2,096,050 00
Funded debt as per last report.....	2,300,000 00
The amount now of funded debt, (classified and date of maturity,) as follows :	
First mortgage bonds on Carbondale Branch, (date of maturity, January 1, 1879,)....	\$2,000,000 00
Second mortgage bonds on Hawley Branch, (date of maturity, January 1, 1887,)....	204,000 00
Third mortgage bonds on Hawley Branch, (date of maturity, January 1, 1889,)....	96,000 00
	<hr/> 2,300,000 00
Floating debt as per last report.....	None.
The amount now of floating debt.....	None.
Total amount now of floating and funded debt.....	\$2,300 00
Rate per cent. per annum of interest on funded debt: 1st mortgage, 7 per cent.; 2d mortgage, 7 per cent.; 3d mortgage, 7 per cent.	
Date and rate per cent. per annum of dividend or dividends: Stock and cash.....	
Number of shares of stock issued.....	41,921



## RAILROAD REPORT.

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Par value of each share.....	\$50 00
Average market value during the year.....	None.
Amount paid in on each share.....	\$50 00
Amount of capital on which the respective dividends were declared.....	None.

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction .....	\$4,396,050 00	\$4,396,050 00
Equipment.....	None.	None.

## CHARACTERISTICS OF ROAD.

Length of main line of road, from Susquehanna Depot, Pa., to Carbondale, 36½ miles; from Hawley to Honesdale, 9 miles; total.....	45½ miles.
Length of main line of road laid.....	45½ "
Length of main line of road laid in Pennsylvania.....	45½ "
Length of double track of road.....	None.
Length of sidings .....	8 miles.
Gauge of road .....	6 feet.
Weight of rail per yard on main track.....	56,60 & 67½ lbs.
Branch roads owned by the company.....	None.
Roads worked or leased by the company, viz: This road is leased and operated by the Erie railway company from January 1, 1869, during the continuance of the charters of both companies, and of all renewals thereof. The particulars of the operations and expenditures, during the past year, have been kept as a part of the general accounts of the Erie railway company, and cannot be particularly specified as applicable to this road.	
Number of engine houses and shops, engines, first and second class passenger, baggage, mail, express, freight, house, trucks, coal, ore, stone and caboose cars.....	None.
Number of iron bridges.....	None.
Number of wooden bridges, (total length in feet, 4,350,)..	28
Number of stone bridges, (total length in feet, 14,).....	1
Number of culverts and railroads crossed.....	None.
Number of stations on main road: Passenger and freight combined.....	10
Number of wood and water stations on main road.....	7
Value of real estate held by the company, exclusive of road-way .....	None.

Number of tunnels.....	None.
How is track laid, and on what foundation? Wooden cross-ties, filled in with earth, stone and cinders.	
Length in miles laid with steel rails.....	None.

ACCIDENTS.

None killed or injured.

NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
Edward M. Clymer.....	Reading, Pa.
Thomas Dickson.....	Scranton, Pa.
Joseph H. Steell.....	Scranton, Pa.
Samuel Hines.....	Scranton, Pa.
Edward P. Watson.....	Scranton, Pa.
Horatio S. Pierce.....	Scranton, Pa.
Wm. W. Scranton.....	Scranton, Pa.
Jos. J. Albright.....	Scranton, Pa.
Alfred Hand.....	Scranton, Pa.
Hugh J. Jewett.....	New York City, N. Y.
Edm'd S. Bowen.....	New York City, N. Y.
Aug. R. Macdonough.....	New York City, N. Y.
Thomas Hewitt.....	Vanderbilt's Land., N.Y.
Edward M. Clymer, President.....Box 839, P. O., New York City.	
Augustus R. Macdonough, Secretary.....Box 839, P. O., New York City.	
William P. Shearman, Treasurer.....Box 839, P. O., New York City.	

JERSEY SHORE, PINE CREEK AND BUFFALO.

STATE OF PENNSYLVANIA, }  
Potter County, } ss :

Personally appeared John S. Ross, treasurer of the Jersey Shore, Pine Creek and Buffalo railroad company, and in due form of law made oath, that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of his knowledge and belief.

(Signed) JNO. S. ROSS, *Treasurer.*

Sworn and subscribed before me, this }  
12th day of January, 1877. }

ARTHUR B. MANN, *Notary Public.*

DISTRICT OF COLUMBIA, ss :

Personally appeared Sobieski Ross, president of the Jersey Shore, Pine Creek and Buffalo railway company, and in due form of law made oath,



that the statements in the within report, for the financial year ending December 31, are true to the best of his knowledge and belief.

(Signed)

S. ROSS, *President.*

Sworn to before me, this 7th day }  
of February, A. D. 1877. }

JOS. T. K. PLANT,

*Commissioner of the State of Pennsylvania.*

#### STOCK AND DEBT.

Capital stock as authorized by law, with right to increase

to \$4,000,000.....	\$1,000,000 00
Amount of stock subscribed.....	500,000 00
Amount paid in as by last report.....	500,000 00
Total amount now paid in of capital stock.....	500,000 00
Floating debt as per last report.....	281,831 51
The amount now of floating debt.....	303,780 17
Total amount now of floating and funded debt.....	303,780 17
Number of shares of stock issued.....	10,000
Par value of each share.....	\$50 00
Average market value during the year.....	No sales.
Amount paid in on each share .....	<u>\$50 00</u>

#### COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction .....	<u>\$782,962 27</u>	<u>\$789,395 19</u>

#### CHARACTERISTICS OF ROAD.

Length of main line of road, from Williamsport, Pa., to Port Allegheny, Pa.....	118 miles.
Length of main line of road laid.....	<u>None.</u>

#### NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
George B. M'Clellan.....	New York City.
Sobieski Ross.....	Coudersport, Potter co., Pa.
A. G. Olmsted.....	Coudersport, Potter co., Pa.
B. A. Stebbins, Jr .....	Coudersport, Potter co., Pa.
Arch. F. Jones.....	Coudersport, Potter co., Pa.
John S. Ross.....	Coudersport, Potter co., Pa.
Chas. H. Armstrong.....	Coudersport, Potter co., Pa.
Sobieski Ross, President.....	Coudersport, Potter co., Pa.
John M. Hamilton, Secretary and Treasurer.....	Coudersport, Potter co., Pa.

JUNCTION.

STATE OF PENNSYLVANIA, }  
County, } ss :

Personally appeared Isaac Hinckley, president, and John Walker, Jr., treasurer, of the Junction railroad company, and in due form of law made oath, that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of their knowledge and belief.

(Signed) ISAAC HINCKLEY, *President.*  
JOHN WALKER, JR., *Treasurer.*

Sworn and subscribed before me, this }  
29th day of January, 1877. }

J. Y. HUMPHREY, *Notary Public.*

STOCK AND DEBT.

Capital stock as authorized by law .....	\$250,000 00
Amount of stock subscribed .....	250,000 00
Amount paid in as by last report .....	185,250 00
Total amount now paid in of capital stock .....	250,000 00
Funded debt as per last report .....	800,000 00
The amount now of funded debt, classified as follows :	
1st mortgage bonds .....	\$480,000 00
2d mortgage bonds .....	300,000 00
	<hr/>
	780,000 00
Floating debt as per last report .....	None.
Rate per cent. per annum of interest on funded debt: 1st and 2d mortgage .....	6 per cent.
Date and rate per cent. of dividend : Cash, October, 1876,	40 per cent.
Number of shares of stock issued .....	5,000
Par value of each share .....	\$50 00
Average market value during the year: No public sales during year .....	50 00
Amount paid in on each share .....	50 00
Amount of capital on which the dividend was declared ....	250,000 00

COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction .....	<u>\$927,383 12</u>	<u>\$1,054,121 12</u>

CHARACTERISTICS OF ROAD.

Length of main line of road, from Belmont to Gray's Ferry,	3.676 miles.
Length of main line of road laid .....	3.676 "
Length of main line of road laid in Pennsylvania .....	3.676 "
Length of double track of road .....	3.676 "



Length of sidings.....	5,821 feet.
Gauge of road.....	4 ft. 8½ inches.
Weight of rail per yard on main track.....	67 pounds.
Number of engine houses and shops, engines, first and second class passenger, baggage, mail, express and freight cars: No account kept to show these items.	
Number of iron bridges, (total length in feet, 425,).....	4
Number of railroads crossed: West Chester and Philadelphia and Pennsylvania railroad company.	
Number of tunnels, (length, 750 feet,).....	1
How is track laid, and on what foundation? Stone ballast and white oak ties.	
Length in miles laid with steel rails.....	4

DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains .....	13,710
Number of miles run by freight and coal trains.....	45,700
Number of through passengers for the year on main road,	850,650
Number of tons of 2,000 lbs. of through freight for the year on main road: No account kept of tonnage.	
Average rate of speed adopted by ordinary passenger and express trains, including stops, (miles per hour).....	12
Average rate of speed adopted by freight trains, including stops.....	8

Monthly statement of passengers (all classes) carried in cars :

January, 1876.....	35,800	August, 1876.....	84,350
February, 1876.....	34,875	September, 1876.....	123,575
March, 1876.....	36,675	October, 1876.....	161,375
April, 1876.....	35,150	November, 1876.....	95,975
May, 1876.....	38,100	December, 1876.....	43,850
June, 1876.....	87,725		
July, 1876.....	73,200	Total.....	850,650

The amount of freight, specifying the quantity in tons :

No tonnage account kept, as freight cars are moved by rate per car and not by rate per ton.

The rate per ton (of 2,000 pounds) per mile charged for freight :

No account kept.

EXPENSES.

For maintaining the road or real estate of the corporation, repairs of machinery and operating the road: No account kept to show these items.

Receipts on construction and equipment account during the year :

From stockholders.....	\$64,750
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RECEIPTS.

MONTHS.	Passsen- gers.	Freight.	Mail and express.	Miscella- neous.	Total.
January, 1876.....	\$1,795 00	\$8,516 40	\$356 80	\$420 15	\$11,088 35
February, 1876.....	1,777 25	9,549 84	346 40	176 74	11,850 23
March, 1876.....	1,833 75	11,433 76	913 60	2 84	14,183 95
April, 1876.....	1,768 75	14,181 88	349 60	80 00	16,380 23
May, 1876.....	2,124 68	14,309 32	348 00	2,777 77	19,559 77
June, 1876.....	4,542 15	13,609 40	920 80	2,937 78	22,010 13
July, 1876.....	3,662 50	12,717 48	356 00	4,403 68	21,139 66
August, 1876.....	4,217 50	14,713 52	376 80	2,786 27	22,094 09
September, 1876.....	6,181 25	13,743 12	882 40	2,777 78	23,584 55
October, 1876.....	8,071 25	15,145 72	329 60	3,063 47	26,610 04
November, 1876.....	4,803 75	13,058 16	316 00	2,984 78	21,162 69
December, 1876.....	2,192 50	12,761 32	875 20	2,943 28	18,772 30
Total.....	42,970 33	153,739 92	6,371 20	25,354 54	228,435 99

SUMMARY OF PAYMENTS.

For maintaining the road, &c.—repairs of machinery and operating the road.....	\$88,307 80
For dividends.....	100,000 00
For interest on bonded debt, &c.....	50,983 79
For miscellaneous, contingent expenses, &c.....	4,970 21
For municipal taxes .....	428 48
For State taxes.....	555 75
Total .....	<u>245,246 03</u>

Cost of transportation :

The accounts are not kept to specify the items on blank.

The road is operated by the Pennsylvania, Reading and Baltimore rail-  
road companies, they furnishing the motive power, and the cars, both pas-  
senger and freight, are moved by rate per car and not by rate per ton.

NAMES AND RESIDENCES OF OFFICERS.

Directors.	Post office address.
Isaac Hinckley.....	Philadelphia.
F. B. Gowen.....	Philadelphia.
Th. A. Scott.....	Philadelphia.
George B. Roberts.....	Philadelphia.
Chas. E. Smith.....	Philadelphia.
Isaac Hinckley.....	President.
Jos. Lesley.....	Secretary.
Jno. Walker, Jr.....	Treasurer.



## LAKE SHORE AND MICHIGAN SOUTHERN.

STATE OF NEW YORK, }  
*New York City and County,* } ss :

Personally appeared Augustus Schell, vice president, and Edwin D. Worcester, treasurer, of the Lake Shore and Michigan Southern railway company, and in due form of law made oath, that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of their knowledge and belief.

(Signed)

AUGUSTUS SCHELL, *Vice President.*

E. D. WORCESTER, *Treasurer.*

Sworn and subscribed before me, this }  
 28th day of February, 1877. }

S. B. GOODALE,

*Commissioner for Pennsylvania Resident in New York.*

## STOCK AND DEBT.

Capital stock as authorized by law.....	\$50,000,000 00
Amount of stock subscribed.....	50,000,000 00
Amount paid in as by last report.....	50,000,000 00
Total amount now paid in of capital stock: \$533,500 is	
guaranteed 10 per cent.....	50,000,000 00
Funded debt as per last report.....	36,250,000 00
The amount now of funded debt, (classified and date of maturity,) as follows:	
1st mortgage bonds, (date of maturity:	
various).....	\$23,500,000 00
2d mortgage bonds, (date of maturity,	
1903,).....	12,500,000 00
	<u>36,000,000 00</u>
Rate per cent. per annum of interest on funded debt, 1st mortgage, 7 per cent. ; 2d mortgage, 7 per cent.	
Date and rate per cent. per annum of dividend or dividends,	
Cash, August 1, 1876, 2 per cent. ; February 1, 1877,	
1½ per cent.	
Number of shares of stock issued.....	500,000
Par value of each share.....	\$100 00
Average market value during the year.....	55 00
Amount paid in on each share.....	100 00
Amount of capital on which the respective dividends were declared.....	<u>49,466,500 00</u>

Detailed Statement of Funded Debt.

DATE OF ISSUE.	NAME AND CHARACTER.	Miles includ- ed in mort- gage .....	When due.	Amount out- standing...
July 1, 1870,	Lake Shore and Michigan Southern, consolidated 1st mortgage sinking fund.....	864	July 1, 1900,	\$6,680,000
October 1, 1869,	Lake Shore and Michigan Southern, mortgage, \$2,000,-000 issue .....	864	Oct. 1, 1879,	1,146,000
April 1, 1869,	Lake Shore railway, dividend bonds .....	258	April 1, 1899,	1,442,000
January 1, 1859,	Cleveland, Painesville and Ashtabula registered, mort- gage .....	95	Jan. 1, 1880,	1,000,000
October 1, 1867,	Cleveland, Painesville and Ashtabula, 3d mortgage....	95	Oct. 1, 1892,	1,000,000
May 1, 1855,	Michigan Southern & North- ern Indiana, 1st mortgage..	451	May 1, 1885,	5,256,000
Nov'ber 1, 1857,	Michigan Southern & North- ern Indiana, 2d mortgage ..	451	Nov. 1, 1877,	2,682,000
July 1, 1855,	Cleveland and Toledo, 1st mortgage .....	162	July 1, 1885,	1,595,000
April 1, 1866,	Cleveland and Toledo, 2d mortgage .....	162	April 1, 1886,	849,000
July 1, 1862,	Buffalo and Erie, mortgage..	88	July 1, 1882,	200,000
Sept. 1, 1866,	Buffalo and Erie, mortgage..	88	Sept. 1, 1886,	300,000
April 1, 1868,	Buffalo and Erie, mortgage..	88	April 1, 1893,	2,850,000
				25,000,000
	Less sinking fund, 1st gene- ral mortgage.....			1,500,000
	Total amount outstand- ing of the 1st general mortgage of \$25,000,000, .....			23,500,000
Dec. 1, 1873,	Lake Shore and Michigan Southern, consolidated 2d general mortgage, (regis- tered and coupon,) .....	864	Dec. 1, 1903,	9,105,000
October 1, 1872,	Lake Shore and Michigan Southern, bonds of 1882, (registered and coupon,)...		Oct. 1, 1882,	3,395,000
	Total amount outstand- ing of the 2d general mortgage of \$25,000,000, .....			\$12,500,000

COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction .....	\$65,152,010 44	\$65,312,333 04
Equipment.....	14,378,709 04	14,378,709 04
Total cost.....	79,530,719 48	79,691,042 08

CHARACTERISTICS OF ROAD.

Length of main line of road, from Buffalo, New York, to Chicago, Illinois .....	540.37 miles.
Length of main line of road laid.....	540.37 "



## RAILROAD REPORT.

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Length of main line of road laid in Pennsylvania.....	44.06 miles.
Length of double track of road .....	235.65 "
Length of sidings .....	457.82 "
Gauge of road : 4 feet 8½, 4 feet 9¼, 4 feet 9½.	
Weight of rail per yard on main track.....	60 pounds.
Branch roads owned by the company and their length, viz :	
Elyria Junction to Millbury Junction, 72.95 miles; Sandusky Junction to Old Depot, 3.74 miles; Air Line Junction to Elkhart, 130.70 miles; Air Line Junction to Detroit, 62.29 miles; Lenawee Junction to Jackson, 41.90 miles; Lenawee Junction to Monroe, 29.50 miles; White Pigeon to Kalamazoo, 36.68; Jonesville to North Lansing, 61.14 miles; Ashtabula to Jamestown, 36.09 miles; Ashtabula to Ashtabula Harbor, 2.51 miles; Palmyria Junction to Adrian <i>via</i> K. and E. R. R., 5.33; Junction with D. W. and P. R. R., at Dunkirk, 1.50 miles. ....	484.33 "
Roads worked or leased by the company, viz: K. A. and G. R. R., Kalamazoo to Grand Rapids, 58 miles; J. and F. R. R., Jamestown to Oil City, 51.10, miles; M. C. R. R., Andover to Youngstown, 38 miles; Tyrrell Hill to Vienna, 2.60; Coalburg to New York, Ohio, 0.98 mile; Vienna to Holliday Bank, 1.41 miles; total.....	152.09 "
Number of engine houses and shops.....	48
Number of engines.....	495
Number of first class passenger cars, (average cost of each, \$5,700,) .....	144
Number of second class passenger cars, (average cost of each, \$3,000,).....	9
Number of baggage, mail, and express cars, (average cost of each, \$1,850,).....	83
Number of freight cars: House cars, (average cost of each, \$700,) 6,794; trucks, average cost of each, \$575,) 3,082; total.....	9,876
Number of coal, ore and stone cars: Included in truck and platform cars.	
Number of caboose cars, (average cost of each, \$1,281)..	249
Number of iron bridges, (total length in feet, 3,379).....	34
Number of wooden bridges, (total length in feet, 20,980,) .....	164
Number of stone bridges, (total length in feet, 2,892,)....	28
Number of culverts: No record kept.	
Number of railroads crossed.....	50

Number of stations on main road: Passenger, 61; freight, 29; combined, 78; total.....	168
Number of wood and water stations on main road.....	67
Value of real estate held by the company, exclusive of roadway, but including depot grounds.....	\$3,500,000 00
Number of tunnels, (length of each—925 feet, and 114 feet)	2
How is track laid, and on what foundation? Oak cross-ties, fish splice for joint fastenings, stone, gravel and sand ballast.	
Length in miles laid with steel rails.....	716

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains.....	2,610,545
Number of miles run by freight and coal trains. ....	6,324,738
Number of through passengers for the year on main road,	83,717
Number of passengers (all classes) carried in cars.....	3,099,589
Number of tons of 2,000 lbs. of through freight for the year on main road.....	646,171
Number of passengers carried one mile. ....	179,796,438
Number of tons of freight carried one mile.....	1,133,822,492
Number of passengers carried one mile in the State of Pennsylvania .....	10,787,786
Number of tons of freight carried one mile in the State of Pennsylvania .....	68,029,350
Gross amount of tonnage for the year, (2,000 lbs. per ton,)	5,635,167
Average rate of speed adopted by ordinary passenger trains, including stops, (miles per hour).....	22
Average rate of speed adopted by express trains, including stops.....	28
Average rate of speed adopted by freight trains, including stops .....	12
Weight of first class passenger engines.....	70,680 lbs.
Weight of freight engines.....	68,000 lbs.

*Monthly statement of passengers (all classes) carried in cars:*

January, 1876.....	233,483	July, 1876.....	285,191
February, 1876.....	219,851	August, 1876.....	292,654
March, 1876.....	253,805	September, 1876.....	338,649
April, 1876 .....	239,117	October, 1876.....	300,806
May, 1876.....	232,805	November, 1876.....	256,055
June, 1876.....	235,610	December, 1875.....	211,563



*The amount of freight, specifying the quantity in tons :*

Anthracite coal .....	114,395	Agricultural products.....	1,260,084
Bituminous coal .....	712,884	Merchandise & manufactures...	555,894
Petroleum.....	589,072	Live stock.....	486,873
Pig and bloom iron.....	60,561	Lumber, and forest products...	467,057
Railroad iron .....	22,308	Other articles.....	1,110,989
Other iron or castings.....	102,559		
Iron and other ores .....	10,558	Total number of tons.....	5,635,167
Stone, lime and sand .....	141,933		

*The rate of fare for passengers charged for the respective classes per mile as follows :*

For first class through passengers.....	2 cents.
For first class way passengers.....	2 $\frac{3}{4}$ "
For second class through and way passengers.....	1 $\frac{3}{4}$ "
For second class way passengers .....	2 "

*The rate per ton (of 2,000 pounds) per mile charged for freight :*

For through freight, per ton per mile.....	0 $\frac{6.11}{1000}$ cents.
For through coal, per ton per mile.....	0 $\frac{3.72}{1000}$ "
For local freight, per ton per mile.....	1 $\frac{7.50}{1000}$ "
For local coal, per ton per mile .....	1 $\frac{1.10}{1000}$ "
All freight.....	0 $\frac{8.17}{1000}$ "

#### OPERATING EXPENSES—COMPANY'S CLASSIFICATION.

General office expenses .....	\$221,979 45
Conductors and trainmen.....	608,844 57
Enginemen and firemen.....	681,073 74
Agents' and station labor .....	1,676,995 04
Telegraph, repairs and supplies.....	20,548 17
Gas light account.....	31,581 85
Repairs, engines.....	555,605 33
Repairs, cars .....	848,230 23
Repairs, roadway .....	1,177,304 05
Rail account, steel and iron .....	519,872 34
Repairs, bridges .....	107,881 24
Repairs, fences.....	30,685 00
Repairs, buildings.....	261,079 53
Fuel consumed .....	1,089,192 40
Oil and tallow .....	126,497 56
Waste and rags.....	15,367 83
Office, train and station supplies.....	182,166 85
Damage and loss, freight and baggage.....	26,107 63
Damage to property and cattle killed.....	8,880 40
Personal injuries.....	45,398 35
Law expenses.....	35,606 44
New York office .....	17,224 17

Rents payable .....	\$65,165 95
Outside agencies.....	247,815 39
Contingencies.....	14,628 69
Hire of cars .....	462,456 15
	<hr/>
Total .....	9,078,188 35
Taxes .....	495,747 17
	<hr/>
Total.....	<u>9,573,935 52</u>
68.6 per cent. of earnings.	



EXPENSES.

MAINTAINING THE ROAD OR REAL ESTATE OF THE CORPORATION.	AMOUNT.	ALLOTTED TO.	
		Passenger trans- portation.	Freight trans- portation.
Repairs or maintenance of way, including buildings, and 10,500 tons, or 112 miles steel rails .....	\$2,096,822 16	\$652,636 00	\$1,444,186 16
Taxes on real estate.....	495,747 17	165,250 00	330,497 17
Total.....	2,592,569 33	817,886 00	1,774,683 33
REPAIRS OF MACHINERY.			
Repairs of engines and tenders.....	\$555,605 33	\$156,630 00	\$398,975 33
Repairs of passenger, baggage and freight cars.....	848,230 23	122,485 40	725,744 83
Total.....	1,403,835 56	279,115 40	1,124,720 16
OPERATING THE ROAD.			
Office expenses, stationery, &c.....	\$182,166 85	\$60,115 06	122,051 79
Agents and clerks, labor—loading and unloading freight, porters, watchmen and switch tenders, car cleaning and inspecting, furniture and fixtures, and wood and water station attendance .....	1,676,995 04	558,998 34	1,117,996 70
Conductors, baggage masters and brakemen.....	608,844 57	182,735 00	426,109 57
Engineers and firemen.....	681,073 74	208,840 00	472,233 74
Fuel and cost of preparing for use.....	1,089,192 40	241,475 40	847,717 00
Oil and waste for engines, and tenders, passenger, baggage and freight cars.....	141,865 39	52,210 00	89,655 39
Telegraph, mail and station expenses.....	20,548 17	6,849 39	13,698 78
Loss and damage of goods and baggage.....	26,107 63	1,107 00	25,000 63
Gas light account.....	31,581 85	10,527 29	21,054 56
Use of freight cars .....	462,456 15	.....	462,456 15
Law expenses.....	35,606 44	11,868 82	23,737 62
Damage for injury of persons.....	45,398 35	43,148 35	2,250 00
Damage to property, including damage by fire and cattle killed on road .....	8,880 40	880 00	8,000 40
General superintendence.....	221,979 45	73,993 15	147,986 30
Contingencies .....	14,628 69	4,876 23	9,752 46
Outside agencies.....	247,815 39	82,605 13	165,210 26
Rents payable.....	65,165 95	21,721 98	43,443 97
New York office .....	17,224 17	5,741 39	11,482 78
Total.....	5,577,530 63	1,567,692 53	4,009,838 10

*Receipts on construction and equipment account during the year :*

From realization on assets, &c. .... \$410,322 60

#### RECEIPTS.

MONTHS.	Passengers.	Freight.	Mail and express.	Miscellaneous.	Total.
January, 1876 .....	\$252,967 72	\$771,845 33	\$63,461 68	\$9,209 06	\$1,097,483 79
February, 1876 .....	237,523 56	784,797 60	61,946 54	10,692 65	1,094,960 35
March, 1876.....	280,798 79	838,840 08	63,699 61	10,065 79	1,193,404 27
April, 1876 .....	279,168 34	828,028 48	64,379 66	9,571 22	1,181,147 70
May, 1876.....	289,405 12	815,366 85	65,724 95	9,281 01	1,179,777 93
June, 1876.....	310,432 28	757,334 67	64,880 55	8,417 90	1,141,065 40
July, 1876.....	311,703 89	642,098 79	59,068 66	8,432 77	1,021,304 11
August, 1876 .....	362,868 98	763,862 77	62,507 95	9,456 14	1,198,695 84
September, 1876...	434,594 72	841,512 78	64,903 30	9,841 88	1,350,852 68
October, 1876 .....	415,345 46	827,217 47	64,988 96	10,342 26	1,317,894 15
November, 1876...	263,885 59	785,063 60	63,470 89	10,016 75	1,122,436 83
December, 1876....	225,453 42	749,660 53	64,678 04	9,770 79	1,049,562 78
Total.....	3,664,147 87	9,405,628 95	763,710 79	115,098 22	13,948,585 83

#### SUMMARY OF PAYMENTS.

For construction.....	\$160,322 60
For maintaining the road, &c. : Repairs of machinery and operating the road.....	9,078,188 35
For dividends: Common stock, \$1,607,661 25 ; guaran- teed stock, \$53,350.....	1,661,011 25
For interest: \$2,646,180, less interest and dividends re- ceived, \$212,215 88.....	2,433,964 12
For miscellaneous: Rental, four branch roads.....	272,675 24
For surplus fund.....	6,999 70
For municipal and State taxes.....	495,747 17
For sinking fund.....	250,000 00
Total.....	13,948,585 83
Total amount of surplus fund, nominal.....	\$2,289,076 94

#### *Cost of transportation :*

Cost per passenger per mile, proximate average, 1876....	1½ cents.
Cost per ton freight per mile, proximate average, 1876....	6 mills.

What express companies run on your road, and on what terms? United States, American and Union. Each pay a stated sum per day for a regular weight; rates for excess according to distance.

What transportation companies run on your road, and on what terms? Red Line, White Line and Great Western Despatch; co-operative railroad companies own the cars and run the line. Merchants' Despatch and Empire Line; stock companies pay them mileage and commission on business.



*Results for 1876—as the company will state it in the next annual report—to be issued in May, 1877 :*

Gross earnings.....	\$13,948,585 83
Operating expenses and taxes—68.6 per cent.....	9,573,935 52
Net earnings.....	4,374,650 31
<i>Deduct :</i>	
Interest account.....	\$2,433,964 12
Dividend—10 per ct. on guaranteed stock,	53,350 00
Rental—4 branch roads.....	272,675 24
	<u>2,759,989 36</u>
Balance.....	1,614,660 95
Aug. 1, 1876—dividend 2 per cent.....	\$989,330 00
Feb. 1, 1877—dividend 1½ per cent.. . .	618,331 25
	<u>1,607,661 25</u>
Surplus for the year .....	<u><u>6,999 70</u></u>

## ACCIDENTS.

	Killed.	Injured.
Passengers .....	..	2
Employees.....	2	6
Others.....	2	5
Total .....	<u>4</u>	<u>13</u>

1876.

January 1. Julius Herring, tramp, Erie, hit by train ; badly bruised.

February 27. Samuel Preston, brakeman, Erie, fell between cars; bruised.

April 1. J. O. Eddy, brakeman, Stoneboro', hit by coal bucket ; wrist broken.

June 7. Clara Miles, passenger, Girard, fell while stepping from train, broke her arm ; train started to pull up to water tank.

June 7. Mrs. Maria Terrell, Moreheadville, driving in carriage near track, horse became frightened and ran into fast mail train ; Mrs. Terrell instantly killed.

June 25. Morgan M'Creary, Fairview, trespasser, trying to climb upon a moving freight train ; broke his arm.

July 5. Joseph Bengert, boy, Erie, climbing on freight train, fell under ; both legs and both arms cut off.

July 10. Frank E. Bennett, Erie, trespasser, jumped from train and fractured his collar bone.

July 21. Wm. Wolverton, North-east, tried to jump from freight train ; broke his leg.

August 16. Wm. H. Clemens, passenger, Auburn, New York, train thrown down an embankment forty feet by removal of a rail by George E. Adams (now in Pennsylvania penitentiary,) both legs broken; no one else hurt.

September 2. John Arbuckle, Erie, brakeman, jumped from moving train; struck on his head. Killed.

September 11. Samuel Allen, Swanville, fell under train at Swanville; leg and arm cut off. Died.

October 13. John Gainey, Wesleyville, employee, walking on track, hit by train. Killed.

October 31. Jacob Sisley, Sandy Lake, hit by passing engine; not seriously injured.

December 6. Peter Murray, employee, fell while stepping on to train (at Stoneboro'); concussion of brain.

December 8. James Cummings, yard brakeman, Oil City, slipped while boarding an oil train, fell under; leg crushed.

December 15. M. B. Howard, freight conductor, Erie, fell from train; ankle sprained.

Also 8 slight accidents from coupling cars, bruises only.

Numbers 3, 14, 15, 16 occurred on Jamestown and Franklin railroad operated by this company under a lease.

#### NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
Cornelius Vanderbilt, (died January 4, 1877).....	New York.
Wm. H. Vanderbilt, 1st Vice President. ....	New York.
Augustus Schell.... 2d Vice President.....	New York.
Samuel F. Barger.....	New York.
Robert L. Crawford.....	New York.
John E. Burrill.....	New York.
Francis P. Freeman.....	New York.
Andrew D. White.....	Syracuse, N. Y.
William L. Scott.....	Erie, Pa.
Charles M. Reed.....	Erie, Pa.
Amasa Stone.....	Cleveland, Ohio.
Henry B. Payne.....	Cleveland, Ohio.
Albert Keep.....	Chicago.
Cornelius Vanderbilt, President, (died Jan. 4, 1877,) New York.	
E. D. Worcester, Secretary and Treasurer..... St. James Hotel, N. Y.	
C. P. Leland, Auditor, (makes this report)..... Cleveland, Ohio.	



## LANCASTER AND READING NARROW GAUGE.

STATE OF PENNSYLVANIA, }  
*Lancaster County,* } ss :

Personally appeared R. W. Shenk, president, and W. Leaman, treasurer, of the Lancaster and Reading Narrow Gauge railroad company, and in due form of law made oath, that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of their knowledge and belief.

(Signed)

R. W. SHENK, *President.*

W. LEAMAN, *Treasurer.*

Affirmed and subscribed before me, this }  
 20th day of January, 1877. }

J. L. LYTE, *Notary Public.*

## STOCK AND DEBT.

Capital stock as authorized by law, (with power to issue \$250,000 in addition for each and every road constructed,)	\$500,000 00
Amount of stock subscribed.....	123,750 00
Amount paid in as by last report.....	82,720 00
Total amount now paid in of capital stock.....	82,720 00
Funded debt as per last report, the amount now of funded debt, floating debt as per last report, the amount now of floating debt, total amount now of floating and funded debt .....	None.
Number of shares of stock issued.....	1,700
Par value of each share.....	\$50 00
Average market value during the year.....	No sales quoted
Amount paid in on each share.....	\$50 00

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction .....	\$142,041 43	\$142,041 43*
Equipment.....		None.

## CHARACTERISTICS OF ROAD.

Length of main line of road, from Lancaster to Reading,	34 miles.
Length of main line of road laid.....	None.
Gauge of road.....	3 feet.

(\*Thirty thousand dollars of this amount were paid in the bonds of the company.)

On the 13th day of March, 1874, this company entered into a contract with William H. Bines, representing the Philadelphia and Reading railroad company, to complete the construction of the Quarryville section as a railroad of the gauge of four feet eight and a half inches, and on the same day executed a lease of the said Quarryville section to the Reading and Columbia railroad company, for a term of nine hundred and ninety-nine years, to take effect from and after the completion of the work of construction under the contract aforesaid. The work of construction was completed under the contract aforesaid, on the 12th day of May, 1875, and the lease to the Reading and Columbia railroad company went into operation on that date. The Lancaster and Millersville railway, built under the charter of this company and its supplements, as formerly reported, (Auditor General's Report on Railroads, &c., 1874, page 236,) is in operation under the lease of December 29, 1874.

#### NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
R. W. Shenk.....	Lancaster, Pa.
A. H. Peacock .....	Lancaster, Pa.
W. L. Piper.....	Lancaster, Pa.
C. A. Bitner.....	Lancaster, Pa.
J. D. Skiles.....	Lancaster, Pa.
John Keller.....	Lancaster, Pa.
H. Carpenter .....	Lancaster, Pa.
D. Herr.....	Lancaster, Pa.
A. Hollinger.....	Lancaster, Pa.
G. W. Hensel.....	Quarryville, Pa.
C. M. Hess.....	Quarryville, Pa.
F. Von A. Cabeen.....	Philadelphia, Pa.
W. H. Kemble.....	Philadelphia, Pa.
R. W. Shenk, President.....	Lancaster, Pa.
W. Leaman, Secretary and Treasurer .....	Lancaster, Pa.

#### LAWRENCE.

STATE OF PENNSYLVANIA, }  
*Allegheny County,* } ss:

Personally appeared Thomas D. Messler, president, and F. M. Hutchinson, treasurer, of the Lawrence railroad company, and in due form of law made oath, that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of their knowledge and belief.

(Signed)

THOS D. MESSLER, *President.*

F. M. HUTCHINSON, *Treasurer.*

Sworn and subscribed before me, this }  
 27th day of January, 1877. }

WILLIAM F. ROBB, *Notary Public.*



## RAILROAD REPORT.

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## STOCK AND DEBT.

Capital stock as authorized by law.....	\$500,000 00
Amount of stock subscribed.....	450,000 00
Amount paid in as by last report.....	450,000 00
Total amount now paid in of capital stock.....	450,000 00
Funded debt as per last report.....	355,000 00
The amount now of funded debt, (classified and date of maturity,) as follows:	
1st mortgage bonds, (date of maturity, August 1, 1895,)	355,000 00
Floating debt as per last report and the amount now of floating debt.....	None.
Total amount now of floating and funded debt.....	355,000 00
Rate per cent. per annum of interest on funded debt: First mortgage.....	7 per cent.
Date and rate per cent. per annum of dividend or dividends: Quarterly dividends at $2\frac{1}{2}$ per cent. cash, or 10 per cent. per annum.	
Number of shares of stock issued.....	9,000
Par value of each share.....	\$50 00
Average market value during the year.....	50 00
Amount paid in on each share.....	50 00
Amount of capital on which the respective dividends were declared.....	450,000 00

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction.....	<u>\$791,917 89</u>	<u>\$806,260 75</u>

## CHARACTERISTICS OF ROAD.

Length of main line of road, from Lawrence Junction to Youngstown.....	17.98 miles.
Length of main line of road laid.....	17.98 "
Length of main line of road laid in Pennsylvania.....	9.363 "
Length of double track of road.....	None.
Length of sidings.....	3.334 miles.
Gauge of road.....	4 ft. $9\frac{1}{2}$ inches.
Weight of rail per yard on main track.....	60 lbs.
Branch roads owned by the company and their length, viz: Canfield Branch, 4.063 miles.	
Roads worked or leased by the company.....	None.
Number of engine houses and shops.....	1
Number of engines.....	None.

Number of first and second class passenger cars.....	None.
Number of baggage, mail, express, freight, coal, ore, stone and caboose cars .....	None.
Number of iron bridges.....	None.
Number of wooden bridges.....	5
Number of stone arch culverts, 15 feet, span and over....	1
Number of open culverts, from 6 to 25 span.....	16
Number of railroads crossed.....	None.
Number of stations on main road: Passenger, 11; freight and passenger, 4; total.....	11
Number of wood and water stations on main road.....	2
Value of real estate held by the company, exclusive of road- way.....	None.
Number of tunnels.....	None.
How is track laid, and on what foundation? With fish plate connections and ballasted with gravel and sand.	
Length in miles laid with steel rails.....	None.

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.\*

Number of miles run by passenger trains.....	25,503
Number of miles run by freight trains.....	102,797
Number of miles run by coal trains. Included in freight trains.	
Number of through passengers for the year on main road..	None.
Number of passengers (all classes) carried in cars .....	54,286
Number of tons (of 2,000 lbs.) of through freight for the year on main road.....	None.
Number of passengers carried one mile .....	619,465
Number of tons of freight carried one mile.....	7,289,607
Number of passengers carried one mile in the State of Pennsylvania.....	356,014
Number of tons of freight carried one mile in the State of Pennsylvania .....	3,946,015
Gross amount of tonnage for the year, (2,000 lbs. per ton,)	503,795
Average rate of speed adopted by ordinary passenger trains, including stops, (miles per hour,) .....	20 miles.
Average rate of speed adopted by express trains, includ- ing stops.....	20 “
Average rate of speed adopted by freight trains, including stops .....	12 “
Weight of first class passenger engines.....	None.
Weight of freight engines.....	None.

\*All the figures in this report, relating to the transactions in December, are estimated.



## RAILROAD REPORT.

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*Monthly statement of passengers (all classes) carried in cars :*

January, 1876.....	4,949	August, 1876.....	4,797
February, 1876 .....	5,104	September, 1876.....	4,697
March, 1876 .....	5,312	October, 1876 .....	5,293
April, 1876.....	4,424	November, 1876 .....	3,776
May, 1876 .....	3,958	December, 1876, (estimated,).....	3,420
June, 1876 .....	3,492		
July, 1876 .....	5,064	Total .....	54,286

*The amount of freight, specifying the quantity in tons :*

Anthracite coal.....	114	Iron and other ores.....	147,256
Bituminous coal.....	99,907	Stone and lime.....	97,455
Coke.....	77,755	Agricultural products.....	5,612
Petroleum and other oils.....	210	Merchandise and manufactures..	3,639
Pig and bloom iron.....	53,298	Live stock.....	3,972
Railroad iron and steel rails.....	95	Lumber.....	3,336
Other iron or castings.....	6,719	Other articles.....	4,427

*The rate of fare for passengers charged for the respective classes per mile, as follows :*

For first class through passengers .....	2½ cents.
For first class way passengers.....	3½ “

*The rate per ton (of 2,000 pounds) per mile charged for freight :*

For through freight and coal.....	None.
For local freight and coal, (per ton per mile,).....	.02 <sup>13</sup>

EXPENSES.

MAINTAINING THE ROAD OR REAL ESTATE OF THE CORPORATION.	AMOUNT.	ALLOTTED TO	
		Passenger transportation.	Freight transportation.
Repairs or maintenance of way, including buildings.....	\$28,191 50	\$5,634 20	\$22,557 30
Taxes on real estate.....	1,693 67	315 02	1,378 65
Total.....	29,885 17	5,949 22	23,935 95
REPAIRS OF MACHINERY.			
Repairs of engines and tenders.....	\$4,493 34	\$894 17	\$3,599 17
Repairs of passenger and baggage cars.....	1,619 25	1,619 25	.....
Repairs of freight cars.....	2,978 58	.....	2,978 58
Repairs of tools and machinery in shops.....	49 37	17 37	32 00
Incidental expenses, including oil, fuel, clerks, watchmen, &c., about shops.....	1,108 33	250 79	857 54
Total.....	10,248 87	2,781 58	7,467 29
OPERATING THE ROAD.			
Office expenses, stationery, &c.. ..	\$1,173 23	\$257 09	\$916 14
Agents and clerks .....	5,104 89	1,275 49	3,829 40
Labor—loading and unloading freight.....	709 71	30 66	679 05
Porters, watchmen and switch tenders.....	35 65	7 09	28 56
Car cleaning and inspecting, furniture and fixtures.....	559 91	310 22	249 69
Conductors, baggage masters and brakemen.....	10,210 71	1,513 20	8,697 51
Engineers and firemen.....	8,520 51	1,695 58	6,824 93
Fuel and cost of preparing for use.....	6,358 33	1,297 90	5,060 43
Oil and waste for engines and tenders, passenger, baggage and freight cars.....	1,310 50	254 14	1,056 36
Telegraph, mail and station expenses.....	922 83	329 20	593 63
Loss and damage of goods and baggage.....	116 29	.....	116 29
Use of freight cars.....	11,444 82	.....	11,444 82
Damage for injury of persons.....	107 77	32 98	74 79
Damage to property, including damage by fire and cattle killed on road.....	80 00	10 00	70 00
General superintendence.....	1,259 56	253 65	1,005 91



EXPENSES—CONTINUED.

OPERATING THE ROAD—Continued.	AMOUNT.	ALLOTTED TO	
		Passenger trans- portation.	Freight trans- portation.
Contingencies.....	\$675 12	\$541 07	\$134 05
Total.....	48,589 83	7,808 27	40,781 56
Grand total .....	88,723 87	16,539 07	72,184 80

Receipts on construction and equipment account during the year :

Total ..... \$178,172 33

RECEIPTS.

MONTHS.	Passengers.	Freight.	Mail and express.	Miscella- neous.	Total.
January, 1876 .....	\$1,608 83	\$11,765 85	\$355 00	\$3 83	\$13,733 51
February, 1876 .....	1,549 29	11,622 78	345 00	2 88	13,519 95
March, 1876 .....	1,668 83	13,070 64	365 00	2 30	15,106 77
April, 1876 .....	1,479 00	13,079 98	538 80	1 99	15,099 77
May, 1876 .....	1,454 66	16,596 68	370 70	2 21	18,424 25
June, 1876 .....	1,326 14	13,378 52	360 70	2 74	15,068 10
July, 1876 .....	1,604 24	10,470 60	360 70	3 78	12,439 32
August, 1876 .....	1,692 31	14,263 45	370 70	1 52	16,327 98
September, 1876 .....	1,721 26	13,795 68	360 70	5 60	15,883 24
October, 1876 .....	1,816 15	13,888 53	360 70	2 99	16,068 37
November, 1876 .....	1,300 10	12,995 04	360 70	3 06	14,658 90
December, 1876, estimated	1,186 18	10,292 29	360 70	3 00	11,842 17
Total .....	18,406 99	155,220 04	4,509 40	35 90	178,172 33

SUMMARY OF PAYMENTS.

For construction .....	\$1,638 73
For maintaining the road, &c.—repairs of machinery and operating the road, \$88,723 87 ; less taxes, \$1,693 67 ..	87,030 20
For dividends .....	45,000 00
For interest .....	24,850 00
For miscellaneous .....	1,696 31
For sinking fund .....	1,775 00
For municipal taxes .....	1,693 67
For State taxes .....	1,719 73
Total .....	165,403 64

Cost of transportation :

Cost per passenger per mile, proximate average .....	2 <sup>67</sup> / <sub>100</sub> cents.
Cost per ton freight per mile, proximate average .....	<sup>992</sup> / <sub>1000</sub> “

What express companies run on your road, and on what terms ? Adams' express company, \$10 00 per day.

What transportation companies run on your road ? None.

ACCIDENTS.

None in Pennsylvania.

NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
Thos. D. Messler .....	Pittsburg, Pa.
Geo. W. Cass .....	Pittsburg, Pa.
J. N. M'Cullough .....	Pittsburg, Pa.
Jno. B. Jackson .....	Pittsburg, Pa.
A. L. Crawford .....	New Castle, Pa.
R. W. Cunningham .....	New Castle, Pa.
C. B. Wick .....	Youngstown, O.
Thos. D. Messler, President .....	Pittsburg, Pa.
F. M. Hutchinson, Secretary and Treasurer .....	Pittsburg, Pa.



## LAWRENCEVILLE AND EVERGREEN.

STATE OF PENNSYLVANIA, } ss:  
*Allegheny County,* }

Personally appeared J. J. Gillespie, president, and A. C. M'Callam, treasurer, of the Lawrenceville and Evergreen railroad company, and in due form of law made oath, that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of their knowledge and belief

(Signed)

J. J. GILLESPIE, *President.*

A. C. M'CALLAM, *Treasurer.*

Sworn and subscribed before me, this }  
 30th day of January, 1877. }

WM. LITTLE, *Notary Public.*

## STOCK AND DEBT.

Capital stock as authorized by law.....	\$25,000 00
Amount of stock subscribed.....	15,000 00
Amount paid in as by last report.....	10,000 00
The amount now of funded debt, (classified and date of maturity,) as follows :	
1st mortgage bonds, (date of maturity, 1878,).....	12,500 00
Floating debt as per last report.....	848 26
The amount now of floating debt.....	664 38
Total amount now of floating and funded debt.....	13,164 38
Rate per cent. per annum of interest on funded debt: 1st mortgage.....	7 per cent.
Date and rate per cent. per annum of dividend or dividends,	None.
Number of shares of stock issued.....	300 00
Par value of each share.....	50 00
Average market value during the year.....	No sales.
Amount paid in on each share.....	33 33 $\frac{1}{3}$

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction and equipment.....	\$10,000 00	\$12,381 86

## CHARACTERISTICS OF ROAD.

Length of main line of road, from Bennett to Evergreen..	2 $\frac{61}{100}$ miles.
Length of main line road laid.....	2 $\frac{61}{100}$ "
Length of main line of road laid in Pennsylvania.....	2 $\frac{61}{100}$ "

Length of double track of road.....	None.
Length of sidings.....	500 feet.
Gauge of road.....	3 "
Weight of rail per yard on main track .....	28 and 30 lbs.
Branch roads owned and roads worked or leased by the company .....	None.
Number of engine houses and shops.....	1
Number of engines .....	1
Number of first class passenger cars, (average cost of each, \$2,148) .....	1
Number of second class passenger cars, (average cost of each, \$630).....	1
Number of baggage, mail and express cars.....	None.
Number of freight cars: trucks, (average cost of each, \$464 44) .....	1
Number of coal, ore, stone and caboose cars.....	None.
Number of iron and stone bridges.....	None.
Number of wooden bridges, (total length in feet, 200) ....	9
Number of culverts, and railroads crossed.....	None.
Number of stations on main road: Passenger 8; freight 2; Total .....	10
Number of wood and water stations on main road.....	1
Value of real estate held by the company, exclusive of roadway.....	None.
Number of tunnels and length in miles laid with steel rails,	None.
How is track laid, and on what foundation? Oak cross-ties.	

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DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains.....	16,380
Number of miles run by freight trains; no separate account; freight car attached to passenger train.	
Number of miles run by coal train .....	None.
Number of through passengers for the year on main road, and of passengers (all classes) carried in cars.....	44,150
Number of tons (of 2,000 lbs.) of through freight for the year on main road.....	90
Number of passengers and tons of freight carried one mile; no account kept.	
Number of passengers and tons of freight carried one mile in the State of Pennsylvania; no account kept.	
Gross amount of tonnage for the year, (2,000 lbs. per ton,)	90



Average rate of speed adopted by ordinary passenger trains, including stops, (miles per hour).....	7
Average rate of speed adopted by express trains, including stops ; no express train on road	
Average rate of speed adopted by freight trains, including stops.....	7
Weight of first class passenger engines .....	18,000 pounds.
Weight of freight engines.....	None.

*Monthly statement of passengers (all classes) carried in cars :*

January, 1876.....	3,331	July, 1876.....	4,825
February, 1876.....	3,000	August, 1876.....	4,227
March, 1876.....	3,330	September, 1876.....	3,070
April, 1876.....	3,712	October, 1876.....	3,264
May, 1876.....	5,233	November, 1876.....	3,376
June, 1876.....	3,922	December, 1876.....	2,860

*The amount of freight, specifying the quantity in tons :*

Anthracite coal.....	None.
Bituminous coal.....	90
Petroleum and other oils, pig iron, railroad iron, other iron or castings, iron and other ores, stone, lime, agricultural products, merchandise and manufactures, live stock, lum- ber and other articles.....	None.

*The rate of fare for passengers charged for the respective classes per mile,  
as follows :*

For first class through passengers .....	3 cents.
For first class way passengers.....	4½ “
For second class through and way passengers.....	None.

*The rate per ton (of 2,000 pounds) per mile charged for freight :*

For through freight, per ton per mile.....	10 cents.
For through coal, per ton per mile.....	6 “
For local freight, per ton per mile.....	12 “
For local coal, per ton per mile .....	12 “

EXPENSES.

*Maintaining the road or real estate of the corporation :*

Total, (no separate account kept) .....	\$912 65
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*Repairs of machinery :*

Repairs of engines and tenders.....	\$116 38
Repairs of passenger, baggage and freight cars.....	93 55
Total .....	209 93

*Operating the road :*

Office expenses, stationery, &c.....	\$26 60
Agents and clerks : Labor—loading and unloading freight,	None.
Porters, watchmen and switch tenders.....	303 18
Conductors, baggage masters and brakemen.....	289 15
Engineers and firemen .....	640 18
Fuel and cost of preparing for use.....	343 75
Oil and waste for engines and tenders, passenger, baggage and freight cars.....	106 48
Telegraph, mail and station expenses, loss and damage of goods and baggage, toll over other roads, use of freight cars and shoveling snow.....	None.
Damage for injury of persons.....	50 00
Damage to property, including damage by fire and cattle killed on road and general superintendence.....	None.
Contingencies .....	37 40
Total .....	1,796 74
Grand total.....	2,919 32

## RECEIPTS.

MONTHS.	Passengers.	Freight.	Miscella- neous.	Total.
January, 1876.....	\$222 70	\$1 72	.....	.....
February, 1876.....	198 27	1 11	.....	.....
March, 1876.....	219 78	.....	.....	.....
April, 1876.....	244 29	5 80	\$2,000 00	.....
May, 1876.....	345 38	.....	.....	.....
June, 1876 .....	258 88	.....	.....	.....
July, 1876.....	318 44	.....	.....	.....
August, 1876.....	279 01	.....	.....	.....
September, 1876.....	202 61	.....	.....	.....
October, 1876.....	215 44	11 84	.....	.....
November, 1876.....	225 61	.....	.....	.....
December, 1876.....	188 99	1 25	.....	.....
Total.....	2,919 40	21 72	2,000 00	\$4,941 12

## SUMMARY OF PAYMENTS.

Maintaining the road, &c.—repairs of machinery and op- erating the road .....	\$2,919 32
Dividends .....	None.
Interest.....	875 00

*Cost of Transportation.*

Cost per passenger per mile, proximate average.....	3 cents.
Cost per ton freight per mile, proximate average.....	2 “

What express and transportation companies run on your road, and on what terms? None.



ACCIDENTS.

	Killed.
Others .....	1

April 11. Fred Behrhorst, fell from embankment, while intoxicated, across track, was struck by passenger train, leg cut; died from effect of fall and cut. Coroner jury gave verdict accidental death, and exonerated the company and its employees from all blame.

NAMES AND RESIDENCE OF OFFICERS.

Directors	Post office address.
J. J. Gillespie.....	Pittsburg, Pa.
John F. Dravo.....	Pittsburg, Pa.
A. C. M'Callam.....	Pittsburg, Pa.
G. W. M'Callam.....	Pittsburg, Pa.
John Wilkenson.....	Pittsburg, Pa.
Thomas M. Bayne.....	Pittsburg, Pa.
J. J. Gillespie, President .....	No. 86 Wood st., Pittsburg, Pa.
A. C. M'Callam, Secretary and Treasurer, No. 86 Wood st., Pittsburg, Pa.	

LEHIGH AND EASTERN.

STATE OF PENNSYLVANIA, }  
County of Dauphin, } ss :

Personally appeared C. Burnett, treasurer, of the Lehigh and Eastern railway company, and in due form of law made oath, that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of his knowledge and belief; founding his belief on the representations of S. P. Kase, president, of said company; the said Burnett not having had access to the books of said company since his election to the office of treasurer.

C. BURNETT, *Treasurer.*

Sworn and subscribed before me, this }  
6th day of February, 1877. }

D. C. MAURER, *Alderman.*

STATE OF PENNSYLVANIA, }  
Philadelphia County, } ss :

Personally appeared S. P. Kase, president, of the Lehigh and Eastern railway company, and in due form of law made oath, that the statements in the within report, for the financial year ending the 31st December, 1876, are true to the best of their knowledge and belief.

(Signed) S. P. KASE, *President*

Sworn and subscribed before me, this }  
30th day of January, 1877. }

JOHN A. GLENN, *Notary Public.*

LEHIGH AND LACKAWANNA

STOCK AND DEBT.

Capital stock as authorized by law . . . . .	\$1,000,000 00
Amount of stock subscribed, about. . . . .	690,000 00
Amount paid in as by last report. . . . .	54,000 00
Total amount now paid in of capital stock. . . . .	58,000 00
Par value of each share. . . . .	50 00

CHARACTERISTICS OF ROAD.

Length of main line of road, from Tomhickon to Port Jarvis, New York.	
Length of main line of road laid, about . . . . .	98½ miles.
Length of main line of road laid in Pennsylvania, being constructed. . . . .	98½ “
Length of double track of road and sidings. . . . .	None.
Gauge of road . . . . .	4 ft. 8½ in.
Weight of rail per yard on main track. . . . .	60 pounds.

LEHIGH AND LACKAWANNA.

STATE OF PENNSYLVANIA, {  
Philadelphia County, } ss:

Personally appeared Charles Brodhead, president, and S. Shepherd, treasurer, of the Lehigh and Lackawanna railroad company, and in due form of law made oath, that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of their knowledge and belief.

(Signed) CHARLES BRODHEAD, *President*  
S. SHEPHERD, *Treasurer.*

Sworn and subscribed before me, this }  
21st day of February, 1877. }

CHARLES GIBBONS, JR., *Notary Public.*

STOCK AND DEBT.

Capital stock as authorized by law . . . . .	\$1,000,000 00
Amount of stock subscribed. . . . .	375,100 00
Amount paid in as by last report. . . . .	375,100 00
Total amount now paid in of capital stock. . . . .	375,100 00
Funded debt as per last report. . . . .	300,000 00
The amount now of funded debt, (classified and date of maturity,) as follows:	
1st mortgage bonds, (date of maturity, February 1, 1897,) . . . . .	300,000 00



## RAILROAD REPORT.

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Total amount now of floating and funded debt.....	\$300,000 00
Rate per cent. per annum of interest on funded debt: First mortgage.....	7 per cent.
Number of shares of stock issued.....	7,502
Par value of each share.....	\$50 00
Average market value during the year.....	No record.
Amount paid in on each share.....	\$50 00

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction .....	<u>\$675,100 00</u>	<u>\$675,100 00</u>

Equipment: Equipment furnished by the Central railroad company of New Jersey.

## CHARACTERISTICS OF ROAD.

Length of main line of road, from Bethlehem to Stroudsburg.....	36 miles.
Length of main line of road laid.....	15 "
Length of main line of road laid in Pennsylvania.....	15 "
Length of double track of road .....	None.
Length of sidings.....	1½ miles.
Gauge of road.....	4 ft. 8½ inches.
Weight of rail per yard on main track.....	50 pounds.
Branch roads owned, worked or leased by the company....	None.
Number of engine houses and shops, number of engines, first and second class passenger, baggage, mail, express and freight cars: Included in report of Lehigh and Susquehanna railroad.	
Number of iron and stone bridges, number of culverts and railroads crossed.....	None.
Number of wooden bridges, (total length in feet, 100,)....	2
Number of stations on main road: Passenger, and freight,	4
Number of wood and water stations on main road.....	1
Value of real estate held by the company exclusive of roadway.....	None.
Number of tunnels .....	None
How is track laid, and on what foundation? Gravel ballast and wooden ties.	
Length in miles laid with steel rails .....	<u>None.</u>

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger, freight and coal trains:  
Included in Lehigh and Susquehanna railroad.

Number of through passengers for the year on main road,	939
Number of passengers (all classes) carried in cars .....	19,932
Number of tons (of 2,000 lbs.) of through freight for the year on main road.....	14,994
Number of passengers carried one mile.....	178,669
Number of tons of freight carried one mile.....	374,215
Number of passengers carried one mile in the State of Pennsylvania.....	178,669
Number of tons of freight carried one mile in the State of Pennsylvania.....	374,215
Gross amount of tonnage for the year, (2,000 lbs. per ton,)	33,636
Average rate of speed adopted by ordinary passenger, ex- press and freight trains, including stops, (miles per hour,)	15

*Monthly statement of passengers (all classes) carried in cars:*

January, 1876.....	1,942 <sup>1</sup> / <sub>2</sub>	July, 1876.....	1,761
February, 1876.....	1,764 <sup>1</sup> / <sub>2</sub>	August, 1876.....	1,498 <sup>1</sup> / <sub>2</sub>
March, 1876.....	1,917 <sup>1</sup> / <sub>2</sub>	September, 1876.....	1,827 <sup>1</sup> / <sub>2</sub>
April, 1876.....	1,674	October, 1876.....	1,525 <sup>1</sup> / <sub>2</sub>
May, 1876.....	1,740 <sup>1</sup> / <sub>2</sub>	November, 1876.....	1,471
June, 1876.....	1,534	December, 1876.....	1,275 <sup>1</sup> / <sub>2</sub>

*The amount of freight, specifying the quantity in tons:*

Anthracite coal, (2,240 lbs.) .....	8,926
Other iron or castings, (2,000 lbs.).....	70
Iron and other ores.....	7,675
Stone and lime. ....	13,327
Agricultural products.....	500
Merchandise and manufactures.....	1,554
Live stock.....	20
Lumber.....	492

*The rate of fare for passengers charged for the respective classes per mile, as follows :*

For first and second class through and way passengers... 4 and 3<sup>1</sup>/<sub>2</sub> cents.

*The rate per ton (of 2,000 lbs.) per mile charged for freight :*

For through freight, per ton per mile.....	8 <sup>17</sup> / <sub>100</sub> cents.
For through coal, per ton per mile.....	3 <sup>32</sup> / <sub>100</sub> "
For local freight, per ton per mile.....	8 <sup>17</sup> / <sub>100</sub> "
For local coal, per ton per mile.....	3 <sup>32</sup> / <sub>100</sub> "

EXPENSES.

*Maintaining the road or real estate of the corporation :*

Repairs or maintenance of way, inciuding building.....	<u>\$9,472 08</u>
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*Operating the road :*

Office expenses, stationery, &c., agents and clerks, labor— loading and unloading freight, porters, watchmen and switch tenders, car cleaning and inspecting, furniture and fixtures, wood and water station attendance, con- ductors, baggage masters and brakemen, engineers and firemen, fuel and cost of preparing for use, oil and waste for engines and tenders, passenger, baggage and freight cars, telegraph, mail and station expenses, loss and damage of goods and baggage, tolls over other roads,	\$3,137 80
Use of freight cars.....	2,111 94
Use of engines and fuel for same.....	7,108 00
General superintendence.....	1,623 93
Contingencies.....	104 50
Total.....	14,086 17
Grand total.....	23,558 25

## RECEIPTS.

MONTHS.	Passengers.	Freight.	Mail and express.	Total.
			*\$712 50	\$712 50
January, 1876.....	\$554 27	\$1,498 58	.....	2,052 85
February, 1876.....	555 59	1,161 79	.....	1,717 38
March, 1876.....	602 70	1,609 44	.....	2,212 14
April, 1876.....	487 56	2,217 71	.....	2,705 27
May, 1876.....	482 43	2,474 19	.....	2,956 62
June, 1876.....	454 86	2,916 33	† 30 91	3,402 10
July, 1876.....	450 04	2,293 67	.....	2,743 71
August, 1876.....	450 08	2,085 35	.....	2,535 43
September, 1876.....	563 64	2,432 64	.....	2,996 28
October, 1876.....	423 43	3,644 96	.....	4,068 39
November, 1876.....	389 90	2,453 30	.....	2,843 20
December, 1876.....	423 17	1,796 92	† 25 08	2,245 17
Total.....	5,837 67	26,584 88	768 49	33,191 04

\* Mail. † Express.

## SUMMARY OF PAYMENTS.

For maintaining the road, &c.—repairs of machinery and operating the road, taxes and miscellaneous.....	\$23,558 25
For interest.....	21,000 00

What express companies run on your road, and on what terms? Cen-  
tral express company, paying regular rates.

What transportation companies run on your road? None.

NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
A. Wolle.....	Bethlehem, Pa.
John Leisenring.....	Mauch Chunk.
E. W. Clark.....	Philadelphia.
F. R. Cope.....	Philadelphia.
Charles Brodhead.....	President.
S. Shepherd.....	Secretary and Treasurer.

LEHIGH AND SUSQUEHANNA.

STATE OF PENNSYLVANIA, }  
Philadelphia County, } ss :

Personally appeared E. W. Clark, president, and S. Shepherd, treasurer, of the Lehigh and Susquehanna railroad company, and in due form of law made oath, that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of their knowledge and belief.

(Signed) E. W. CLARK, *President.*  
S. SHEPHERD, *Treasurer.*

Sworn and subscribed before me, this }  
19th day of February, 1877. }  
CHARLES GIBBON, JR., *Notary Public.*

STOCK AND DEBT.

The Lehigh and Susquehanna railroad is owned by the Lehigh coal and navigation company, and has no separate organization, capital or debt. It is leased to and operated by the Central railroad company of New Jersey.

COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction.....	\$13,232,332 90	\$13,705,901 09

Equipment: Furnished by Central railroad company of New Jersey.

CHARACTERISTICS OF ROAD.

Length of main line of road, from Phillipsburg to Union Junction .....	105 miles.
Length of main line of road laid.....	105 "
Length of main line of road laid in Pennsylvania.....	105 "
Length of double track of road. ....	52 <sup>6</sup> / <sub>10</sub> "
Length of sidings .....	71 "
Gauge of road.....	4 ft. 8 <sup>1</sup> / <sub>2</sub> inches.



## RAILROAD REPORT.

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Weight of rail per yard on main track, 56, 60, 62½ and 65 pounds.

Branch roads owned by the company and their length, viz :  
Nescopee Branch, 9 miles; Nanticoke Branch, 20¼ miles;  
Coplay, 1 mile; Lee Branch, 2 miles; Sandy Run Branch,  
10½ miles.

Roads worked or leased by the company, viz : Lehigh and  
Lackawanna railroad, 15 miles; Nesquehoning Valley  
railroad, 16½ miles; Tresckow, 6 miles.

Number of engine houses and shops: 7 engine houses and  
4 shops.

Number of engines.....	91
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Number of first class passenger cars, (average cost of each, \$3,500) .....	15
--	----

Number of baggage, mail and express cars, (average cost of each, \$3,000).....	12
---	----

Number of freight cars: House cars, (average cost of each, \$525,) 124; trucks, (average cost of each, \$500,) 407; total.....	531
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Number of coal, lime and gravel cars; Coal, (average cost of each, \$210,) 17,428; lime, (average cost of each, \$210,) 14; gravel, (average cost of each, \$210,) 162; total...	17,604
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Number of caboose cars, (average cost of each, \$400,) ....	39
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Number of iron bridges, (total length in feet 2,878,).....	18
--	----

Number of wooden bridges, (total length in feet 3,189,)...	37
--	----

Number of stone bridges, (total length in feet 250,).....	21
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Number of culverts.....	No record.
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Number of railroads crossed: Belvidere and Delaware, once  
above grade; Lehigh Valley, once at and twice above  
grade.

Number of stations on main road: Passenger and freight,	45
---	----

Number of wood and water stations on main road.....	19
---	----

Number of tunnels, (length of each 1,800 feet and 500 feet,)	2
--	---

How is track laid, and on what foundation? Gravel and  
stone ballast, wooden cross-ties.

Length in miles laid with steel rails .....	140
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## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains .....	461,675
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Number of miles run by freight trains.....	199,776
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Number of miles run by coal trains.....	1,131,585
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Number of through passengers for the year on main road,	1,184
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Number of passengers (all classes) carried in cars.....	551,851½
Number of tons of 2,000 lbs. of through freight for the year on main road.....	2,380
Number of passengers carried one mile.....	7,850,933
Number of tons of freight carried one mile.....	191,087,836
Number of passengers carried one mile in the State of Pennsylvania.....	7,850,933
Number of tons of freight carried one mile in the State of Pennsylvania.....	191,087,968
Gross amount of tonnage for the year, (2,000 lbs. per ton,)	3,390,836
Average rate of speed adopted by ordinary passenger trains, including stops, (miles per hour,).....	25
Average rate of speed adopted by express trains, includ- ing stops.....	30
Average rate of speed adopted by freight trains, including stops.....	8 to 18
Weight of first class passenger engines.....	30 to 34 tons.
Weight of freight engines.....	40 to 45 "

Monthly statement of passengers (all classes) carried in cars :

January, 1876.....	53,195	July, 1876.....	46,807
February, 1876.....	46,520	August, 1876.....	46,686
March, 1876.....	49,765½	September, 1876.....	46,551½
April, 1876.....	44,755½	October, 1876.....	44,614½
May, 1876.....	46,504½	November, 1876.....	37,948½
June, 1876.....	46,900	December, 1876.....	41,603½

The amount of freight, specifying the quantity in tons :

Anthracite coal, (2,240 pounds,) 2,799,344	Stone and lime..... (2,000 lbs.) 28,964
Bituminous coal .... (2,000 lbs.) 700	Agricultural products.....do.... 15,992
Petroleum and other oils,do..... 547	Merchandise & manufact's..do.... 65,094
Pig iron... ..do..... 8,462	Live stock.....do.... 750
Railroad iron.....do..... 5,204	Lumber.....do.... 63,933
Other iron or castings...do.... 9,844	Other articles.....do.... 33,480
Iron and other ores.....do..... 22,601	

The rate of fare for passengers charged for the respective classes per mile, as follows :

For first class through and way passengers.....	3 and 2½ cents.
For second class through and way passengers.....	3 and 2½ cents.

The rate per ton (2,000 pounds) per mile charged for freight :

For through freight, per ton per mile.....	2 <sup>85</sup> / <sub>100</sub> cents.
For through coal, per ton per mile....	1 <sup>28</sup> / <sub>100</sub> "
For local freight, per ton per mile.....	2 <sup>85</sup> / <sub>100</sub> "
For local coal.....	1 <sup>28</sup> / <sub>100</sub> "

EXPENSES

Maintaining the road or real estate of the corporation :

Repairs or maintenance of way, including buildings.....	\$441,492 96
---	--------------



*Repairs of machinery :*

Repairs of engines and tenders.....	\$59,085 49	
Repairs of passenger and baggage cars...	1,789 26	
Repairs of freight cars.....	8,641 15	
Repairs of tools and machinery in shops...	10,136 78	
		<u>\$79,652 68</u>

*Operating the road :*

Office expenses, stationery, &c., agents and clerks, labor— loading and unloading freight, porters, watchmen and switch tenders, car cleaning and inspecting, furniture and fixtures, wood and water station attendance, conduc- tors, baggage masters and brakemen, engineers and fire- men, fuel and cost of preparing for use, oil and waste for engines and tenders, passenger, baggage and freight cars, telegraph, mail and station expenses, loss and dam- age of goods and baggage, tolls over other roads, use of freight cars, shoveling snow, damage for injury of per- sons, damage to property, including damage by fire and cattle killed on road, general superintendence, and con- tingencies.....	758,417 66
Total.....	<u>1,279,563 30</u>

*Receipts on construction and equipment account during the year :*

From sale of bonds.....	<u>None.</u>
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## RECEIPTS.

MONTHS.	Passengers.	Freight.	Mail and express.	Total.
January, 1876.....	\$13,315 67	193,302 28	\$248 99	\$206,866 94
February, 1876.....	11,432 72	75,940 99	260 81	87,634 52
March, 1876.....	12,501 96	108,251 72	177 69	120,931 37
April, 1876.....	12,027 87	288,973 60	182 74	301,184 21
May, 1876.....	13,792 22	334,238 53	213 19	348,243 94
June, 1876.....	13,256 31	178,689 04	227 85	192,173 20
July, 1876.....	13,370 44	163,272 73	171 95	176,815 12
August, 1876.....	15,265 22	279,525 57	174 66	294,965 45
September, 1876.....	16,370 85	240,492 95	194 63	257,058 43
October, 1876.....	16,485 19	267,122 79	237 28	283,845 26
November, 1876.....	11,411 41	263,243 32	236 34	274,891 07
December, 1876.....	9,972 15	215,029 39	214 89	225,216 43
Total .....	159,202 01	2,608,082 91	2,541 02	2,769,825 94

## SUMMARY OF PAYMENTS.

For construction. ....	None.
For maintaining the road, &c.—repairs of machinery and operating the road.....	<u>\$1,279,563 30</u>

For dividends, interest, miscellaneous, surplus fund, municipal, State and United States taxes, included in the report of the Lehigh coal and navigation company.

What express companies run on your road and on what terms? Central express company paying regular rates, same as other parties.

What transportation companies run on your road, and on what terms? None.

# ACCIDENTS.

	Killed.	Injured.
Passengers .....	1	2
Employees.....	2	3
Others .....	10	8
Total .....	<u>13</u>	<u>13</u>

1876.

January 5. Cornelius Brown, stealing a ride on a coal train; jumped from the train while in motion, and had one leg crushed below the knee.— Nathan Moyer, engineer; Edward Murta, conductor.

January 24. William Cole, walking on the track near Ashley, was struck by an engine and instantly killed. Cornelius Riley, engineer; John Bennett, conductor.

January 26. Charles A. Brader, with two boys, George and David Tasker, driving across at Miner's station, were struck by engine of express train, killing Brader and seriously injuring George Tasker. The other boy escaped unhurt. The accident was the result of carelessness on the part of Brader, as parties who saw the train approaching endeavored to prevent his crossing. J. N. Smith, engineer; C. E. Starr, conductor.

January 28. Mary Shoenberger, walking on the track near Laubach station, on the evening of this date, was struck by engine of express train and fatally injured. George Winterstein, engineer; Moses Huff, conductor.

March 6. John Rinker, brakeman, was struck by engine of his train, receiving injuries which terminated fatally same day. Train broke in two near Hope's station, and engine crossed over and ran down south track after rear portion of train. Rinker stepped on south track in front of engine, and was struck as above. S. R. Moore, engineer; M. L. Parks, conductor.

March 17. James Walsh, of Parson's station, 31 years of age, in attempting to get on passenger train, while in motion, at Wilkesbarre, fell between the cars and station platform and was killed. No fault of train men. John Crow, engineer; C. A. Durant, conductor.



March 22. George Kenst, of Lehigh, while intoxicated, attempted to get on coal train in motion at Mauch Chunk station, and falling under train was instantly killed. Coroner's jury exonerated company and train men from blame. John Beattie, engineer; S. P. Keiper, conductor.

March 24. Michael Sheriden, of Minooka, Pa., a passenger on train No. 10, had his skull fractured and right arm broken in attempting to get off the train while it was slowing up to take siding at that station. No fault of train men. Hiram Dye, engineer; C. E. Starr, conductor.

March 28. Mrs. M'Nulty, of Baltimore mines, while walking on the track near Wilkesbarre, was struck by engine of passenger train, breaking her leg below the knee, and inflicting bad cut on side of her head. Jno. H. Warg, engineer; John N. Schwab, conductor.

April 25. Benjamin Warren, of Ashley, Pa., was caught between bumpers of coal cars at Sugar Notch, sustaining internal injuries, from the effects of which he died the same day. No blame can be attached to the company or its employees. Redmond Lines, engineer; P. Ratchford, conductor.

May 15. William Waters, track laborer, stepped on the track at Nesquehoning Junction, directly in front of an approaching passenger train, and was struck by the engine, fracturing one rib and cutting him about the head. R. G. White, engineer; C. F. Ferry, conductor.

May 27. Mrs. Martha Griffin, of South Wilkesbarre, walking on the track near Hazle street, was struck by engine of shop train, and received injuries from which she died about three hours afterward. Wm. Swank, engineer; Michael Rowe, conductor.

June 5. Patrick Keefe, section foreman, walking close alongside the track near Freemansburg, was struck by an engine fracturing his left arm, and otherwise seriously bruising him. George Walters, engineer; J. M. King, conductor.

June 21. William Prosser, of Taylorville, Pa., lying on the track near Moosic station, was struck by engine of passenger train about 10 o'clock P. M., and had his leg nearly severed above the knee. James J. Phillips, engineer; John Schwab, conductor.

July 1. Christopher Moyer, of Easton, Pa., in attempting to jump on a passing coal train at Glendon, fell under the cars and was instantly killed. A. D. Smith, engineer; James Sargent, conductor.

July 3. A. P. Childs was bruised about the head, and injured internally, by the overturning of baggage car on branch train, caused by running over a cow. Adam Bates, engineer; C. E. Adams, conductor.

July 29. Paul Kattner, driving across the track at Lehigh Gap, was slightly cut and bruised by engine of express train striking his wagon and throwing him out. C. M'Ginley, engineer; L. Hoxworth, conductor.



August 17. William Schouly, of Easton, Pa., stealing a ride on coal train, jumped from the train as it was passing Bethlehem station, and received injuries which terminated fatally the following day. John Beattie, engineer; Wm. P. Randolph, conductor.

September 2. Mrs. Thomas Higgins, of Minooka, stepped off passenger train on the opposite side from the depot building at that station, and was struck by engine of passenger train approaching in the other direction, receiving injuries which terminated fatally the same day. J. H. Smith, engineer; James Brady, conductor.

September 20. Charles Renhart, walking with a wheelbarrow on the track near Scranton station, was struck by engine of passenger train and had his arm crushed. J. H. Smith, engineer; C. E. Starr, conductor.

September 23. John Dawson, brakeman, jumped from coal train while in motion, and had one leg broken, necessitating amputation. D. Messenger, engineer; James Pettinger, conductor.

September 27. J. W. Lee, of Scranton, walking on the track near Yatesville, was struck by pay-train engine and instantly killed. John Cassidy, engineer and conductor.

October 26. Thomas Shore, while coupling cars, was caught between the bumpers and had his leg so badly crushed that he died from the effects on the following day. Adam Bates, engineer; Calvin Reed, conductor.

November 23. John Hines, a tramp from Brooklyn, in attempting to get on a passing coal train at Bethlehem station, fell under the cars which passed over both legs. He was taken to St. Luke's hospital where both limbs were amputated, but he died next morning. No blame can be attached to the company or its employees for this accident. R. G. White, engineer; John Stranton, conductor.

December 18. Passenger train No. 16, ran past the station at Yatesville, and as it was backing up, Thomas Coleman, of Browntown, Pa., aged 50, unheeding the repeated warning of the train men, jumped off backward and rolled under baggage car. The engine passed over his left arm, crushing it nearly to the shoulder and inflicted severe bruises about the head. Charles M'Ginley, engineer; J. J. Moyer, conductor.

#### NAMES AND RESIDENCE OF OFFICERS.

Same as the Lehigh coal and navigation company.



## LEHIGH VALLEY.

STATE OF PENNSYLVANIA, }  
*Philadelphia county,* } ss:

Personally appeared Charles Hartshorne, vice president, and Lloyd Chamberlain, treasurer, of the Lehigh Valley railroad company, and in due form of law made oath, that the statements in the within report, for the financial year ending November 30, 1876, are true to the best of their knowledge and belief.

(Signed)

CHAS. HARTSHORNE, *Vice President.*

L. CHAMBERLAIN, *Treasurer.*

Affirmed and subscribed before me, this }  
 30th day of January, 1877. }

W. C. ALDERSON, *Notary Public.*

## STOCK AND DEBT.

Capital stock as authorized by law .....	Unlimited.
Amount of stock subscribed .....	\$27,228,600 00
Amount paid in as by last report .....	27,042,900 00
Total amount now paid in of capital stock .....	27,228,600 00
Funded debt as per last report .....	22,129,000 00
The amount now of funded debt, (classified and date of maturity,) as follows :	
1st mortgage bonds, (date of maturity, June 1, 1898,) .....	\$5,000,000 00
2d mortgage bonds, (date of maturity, September 1, 1910,) .....	6,000,000 00
Consolidated mortgage bonds, (date of maturity, Dec. 1, 1923, \$8,000,000 00; portion annually, till 1897, \$4,794,000 gold; perpetual, \$392,000 00,) .....	13,186,000 00
	24,186,000 00
Floating debt as per last report, less cash on hand .....	None.
The amount now of floating debt, less cash on hand .....	460,208 14
Total amount now of floating and funded debt .....	24,646,208 14
Rate per cent. per annum of interest on funded debt, 1st mortgage, 6 per cent; 2d mortgage, 7 per cent; consoli- dated mortgage, 6 per cent.	

Date and rate per cent. per annum of dividend or dividends :	
January 15, (2½ per cent.,) \$676,077 50; April 15, (2½ per cent.,) \$677,197 50; July 15, (2½ per cent.,) \$680,715; October 15, (2 per cent.,) \$542,446, (2½ per cent.,) \$2,-657 50; total.....	\$545,103 50
Number of shares of stock issued.....	544,572
Par value of each share.....	\$50 00
Average market value during the year.....	None.
Amount paid in on each share .....	\$50 00
Amount of capital on which the respective dividends were declared: January, \$27,043,100; April, \$27,087,900; July, \$27,228,600; October, \$27,228,600.	

COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction.....	\$14,621,680 38	\$14,646,270 49
Equipment .....	7,224,485 50	8,109,923 86
Total cost.....	21,846,165 88	22,756,194 35

CHARACTERISTICS OF ROAD.

Length of main line of road, from Perth Amboy, N. J., to Wilkesbarre, Pa .....	161 miles.
Length of main line road laid, (of which 60¼ miles are in New Jersey,).....	161 “
Length of main line of road laid in Pennsylvania.....	100¾ “
Length of double track of road, on main line and branches,	155 <sup>19</sup> / <sub>100</sub> “
Length of sidings.....	176 <sup>30</sup> / <sub>100</sub> “
Gauge of road .....	4 ft. 8½ in.
Weight of rail per yard on main track.....	58 to 66 lbs.
Branch roads owned by the company and their length, viz:	
Penn Haven Junction to Audenried, 17.71 miles; Hazle Creek Bridge to Tomhicken and branches, 33.78 miles; Lumber Yard to Milnesville and branches, 19.01 miles; Black Creek Junction to Mt. Carmel and branches, 57.59 miles; Slatington to Slatedale, 3.30 miles.	
Roads worked or leased by the company, viz: That part of the Pennsylvania and New York railroad extending from Wilkesbarre to Lackawanna Junction.....	
	9.60 miles.
Number of engine houses and shops.....	10
Number of engines.....	232



## RAILROAD REPORT.

385

Number of first and second class passenger cars, (average cost of each, \$4,000,).....	75
Number of baggage, mail and express cars, (average cost of each, \$2,000,).....	36
Number of freight cars, (average cost of each, \$600,)....	1,594
Number of coal cars, rated as eight wheel cars, (average cost of each, \$400,).....	11,938
Number of caboose cars, (average cost of each, \$400,)...	49
Number of iron bridges, (total length in feet, 8,575,).....	71
Number of wooden bridges, (total length in feet, 2,662,)..	43
Number of stone bridges, (total length in feet, 272,) .....	4
Number of culverts, (total length in feet, 16,299,).....	267
Number of railroads crossed: Above our road, 3; on same level, 10; below our road, 6.	
Number of stations on main road: Passenger and freight,	62
Number of water stations on main road.....	34
Value of real estate held by the company exclusive of road-way .....	\$1,000,000 00
Number of tunnels, (length of each, 4,900 and 1,023 ft.,)	2
How is track laid, and on what foundation? On oak and chestnut cross-ties, stone, gravel and cinder ballast.	
Length in miles laid with steel rail.....	<u>232<sup>14</sup><sub>100</sub> miles.</u>

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains.....	992,959
Number of miles run by freight trains.....	847,772
Number of miles run by coal trains....	1,929,293
Number of through passenger for the year on main road: No account kept.	
Number of passengers (all classes) carried in cars.....	1,233,443
Number of tons of 2,000 lbs. of through freight for the year on main road.....	None.
Number of passengers carried one mile.....	33,388,877
Number of tons of freight carried one mile.....	397,328,936.51
Number of passengers and tons of freight carried one mile in the State of Pennsylvania: No account kept.	
Gross amount of tonnage for the year, (2,000 lbs. per ton,) 6,145,322.67	
Average rate of speed adopted by ordinary passenger trains including stops, (miles per hour,).....	20 to 25
Average rate of speed adopted by express trains, including stops, (miles per hour,).....	30

Average rate of speed adopted by freight trains, including stops, (miles per hour,) ..... 10

Weight of first class passenger engines : 52,000 to 78,000 lbs.

Weight of freight engines : 63,000 to 97,000 lbs.

*Monthly statement of passengers (all classes) carried in cars :*

December, 1875.....	93,934½	June, 1876.....	95,786½
January, 1876.....	86,929	July, 1876.....	103,718
February, 1876.....	75,580	August, 1876.....	116,205
March, 1876.....	83,414½	September, 1876.....	141,736½
April, 1876.....	81,027½	October, 1876.....	141,655½
May, 1876.....	93,927½	November, 1876.....	119,528½

*The amount of freight specifying the quantity in tons :*

Anthracite coal.....	4,425,695.62	Iron and other ores.....	383,907.39
Bituminous coal.....	35,504.15	Stone and lime.....	58,400.95
Petroleum and other oils....	171,053.62	Live stock.....	17,282.86
Pig iron.....	193,522.88	Lumber.....	97,372.50
Railroad iron.....	62,358.87	Other articles.....	700,223.83

*The rate of fare for passengers charged for the respective classes per mile as follows :*

For first class through passengers.....	3 cents.
For first class way passengers.....	3 “
For second class through passengers.....	2 “
For second class way passengers.....	2 “

*The rate per ton (of 2,000 pounds,) per mile charged for freight :*

For through freight, per ton per mile, about.....	1½ cents.
For through coal, per ton per mile, about.....	1¼ “
For local freight, per ton per mile, about.....	2½ “
For local coal, per ton per mile, about.....	2 “

EXPENSES.

*Maintaining the road or real estate of the corporation :*

Repairs or maintenance of way, including buildings, shop, machinery, tools!.....	\$1,017,821 86
Taxes on real estate.....	15,459 15
Total .....	1,033,281 01

*Repairs of machinery :*

Repairs of engines and tenders .....	\$357,838 59
Repairs of passenger and baggage cars.....	136,374 72
Repairs of freight cars.....	561,607 29
Incidental expenses, including oil, fuel, clerks, watchmen, &c., about shops, (included in repairs, shop, machinery, tools.)	
Total .....	1,055,820 60



*Operating the road:*

Office expenses, stationery, &c.....	\$122,116 71
Agents, clerks and general superintendence.....	193,827 59
Labor--loading and unloading freight, (done mostly by brakemen).....	21,349 54
Watchmen and switch tenders.....	83,397 28
Car cleaning and inspecting, furniture and fixtures, (in repairs.)	
Wood and water station attendance, (in fuel and watchmen.)	
Conductors, baggage masters and brakemen.....	425,359 42
Engineers and firemen.....	300,731 37
Fuel and cost of preparing for use.....	367,612 17
Oil and waste for engines and tenders, passenger, baggage and freight cars.....	124,156 92
Telegraph.....	35,383 45
Loss and damage of goods and baggage.....	2,278 52
Tolls over other roads, (not included in our receipts and expenditures.)	
Damage for injury of persons, including damage by fire and cattle killed on road.....	9,665 67
Contingencies and various supplies.....	67,769 79
Total .....	<u>3,842,750 04</u>
Allotted to passenger transportation.....	\$507,853 63
Allotted to freight and coal transportation.....	<u>3,334,896 41</u>

*Receipts on construction and equipment account during the year:*

From stockholders. ....	\$136,622 50
From sale of bonds.....	2,057,000 00
Total .....	<u>2,193,622 50</u>

## RECEIPTS.

MONTHS.	Passengers.	Freight.	Mail and express.	Coal.	Total.
December, 1875....	\$41,950 94	\$92,751 69	\$4,048 25	\$525,647 29	\$364,398 17
January, 1876.....	38,595 58	78,538 75	3,608 37	396,062 02	516,804 72
February, 1876 ....	33,533 00	84,918 12	3,372 92	134,887 31	256,711 35
March, 1876.....	36,188 22	104,232 09	4,204 27	274,663 50	419,288 08
April, 1876.....	37,261 75	103,588 42	4,251 06	559,230 78	704,332 01
May, 1876.....	47,552 90	114,754 24	4,339 73	349,107 10	515,753 97
June, 1876.....	57,738 68	93,392 72	16,192 30	453,195 84	620,519 54
July, 1876 .....	65,039 22	84,339 81	4,156 86	459,510 69	613,046 58
August, 1876 .....	69,365 19	98,873 01	4,071 20	468,460 27	640,769 67
September, 1876...	97,519 63	108,118 00	4,217 66	382,080 20	591,935 49
October, 1876 .....	124,635 62	115,944 56	4,546 70	479,014 30	724,141 18
November, 1876 ...	116,346 56	112,047 04	5,169 90	548,382 30	781,945 80
Total .....	<u>765,727 29</u>	<u>1,191,498 45</u>	<u>62,179 22</u>	<u>5,030,241 60</u>	<u>7,049,646 56</u>

SUMMARY OF PAYMENTS.

For construction and equipment.....	\$910,028 47
For maintaining the road, &c.—repairs of machinery and operating the road.....	3,842,750 04
For dividends.....	2,579,093 50
For interest on bonds registered and coupon.....	1,454,076 27
For miscellaneous.....	121,765 15
For State taxes.....	184,576 81
For other taxes.....	40,094 61

What transportation companies run on your road, and on what terms? The P. R. R. and A. V. R. R. oil line, the Empire transportation company and the Erie and Western transportation company, in cars furnished by themselves.

ACCIDENTS.

	Killed.	Injured.
Passengers.....	1	14
Employees.....	14	42
Others.....	19	15
Total.....	34	71

The passenger killed received the injuries causing his death by jumping from a train, while in motion, at Bethlehem, October 20, 1876.

The fourteen passengers were injured as follows: At or near midnight, on April 10, 1876, near Barn Door siding, a passenger train ran into a rock lying on the track—the train was thrown from the track, and six (6) passengers injured.

On July 17, 1876, near Shenandoah, the breaking of a truck under a baggage car, threw the car from the track injuring two (2) passengers.

At or near midnight of August 31, 1876, near Laury's, the breaking of an axle under the tender of a passenger train, threw part of the train from the track, injuring six (6) passengers. Nearly all the above injuries were slight.

The fourteen (14) employees were killed in the following manner: Four by jumping or falling from train; two struck by wall or bridge; three struck on track by train or engine in motion; one run over while working under train; three caught between cars or parts of train; one fell under hand car.

The forty-two (42) employees were injured as follows: Twelve while coupling cars; one by falling through a bridge; three struck on track by car or engine in motion; four by train running into a rock; four by falling under train in motion; three by jumping from engine or train in motion; one



thrown from cars in motion; four by falling from engine or cars; one struck by timber falling from car; seven by collision of trains; one struck by bridge; one while getting engine on track.

The nineteen (19) others were killed as follows: Three while riding on coal trains, contrary to the rules of the company; ten while walking on the track; four while crossing track ahead of trains; two while intoxicated and sitting or lying on track.

The fifteen (15) others were injured as follows: Two while walking on track; two while intoxicated and lying on track; three while crossing track ahead of trains; six while riding on coal trains contrary to rules of the company; one while trying to couple cars; one by jumping from a train while switching.

#### NAMES AND RESIDENCES OF OFFICERS.

Directors.	Post office address.
Charles Hartshorne .....	Philadelphia, Pa.
William W. Longstreth.....	Philadelphia, Pa.
J. Gillingham Fell.....	Philadelphia, Pa.
William H. Gatzmer.....	Philadelphia, Pa.
David Thomas.....	Catasauqua, Pa.
Ashbel Welch.....	Lambertville, N. J.
William L. Conyngham.....	Wilkesbarre, Pa.
Ario Pardee.....	Hazleton, Pa.
William A. Ingham.....	Philadelphia, Pa.
Joseph Wharton.....	Philadelphia, Pa.
George B. Markle.....	Philadelphia, Pa.
Robert H. Sayre.....	Bethlehem, Pa.
Asa Packer, President.....	Philadelphia, Pa.
Jno. R. Fenshawe, Secretary.....	Philadelphia, Pa.
Lloyd Chamberlain, Treasurer.....	Philadelphia, Pa.
Charles Hartshorne, Vice President .....	Philadelphia, Pa.
Robt. H. Sayre, General Sup't and Eng'r...	Bethlehem, Pa.

### LEWISBURG, CENTRE AND SPRUCE CREEK.

STATE OF PENNSYLVANIA, }  
*Philadelphia City and County,* } ss:

Personally appeared Eli Slifer, president, and James R. M'Clure, treasurer, of the Lewisburg, Centre and Spruce Creek railroad company, and in due form of law made oath, that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of their knowledge and belief.

(Signed)

ELI SLIFER, *President.*

JAS. R. M'CLURE, *Treasurer.*

Sworn and subscribed before me, this }  
 3d day of February, 1877. }

JNO. C. SIMS, JR., *Notary Public.*

## STOCK AND DEBT.

Capital stock as authorized by law .....	\$3,000,000 00
Amount of stock subscribed.....	346,700 00
Amount paid in as by last report.....	258,798 40
Total amount now paid in of capital stock.....	277,869 50
Funded debt as per last report .....	1,545,000 00
The amount now of funded debt, (classified and date of maturity,) as follows :	
1st mortgage bonds, (date of maturity, May 1, 1902,)..	1,888,000 00
Floating debt as per last report.....	None.
The amount now of floating debt.....	None.
Rate per cent. per annum of interest on funded debt, 1st mortgage.....	7 per cent.
Date and rate per cent. per annum of dividend or dividends,	None.
Number of shares of stock issued.....	3,702
Par value of each share.....	\$50 00
Average market value during the year.....	No record.
Amount paid in on each share .....	\$50 00

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction.....	\$1,102,057 69	\$1,292,158 40
Equipment.....	None.	None.

## CHARACTERISTICS OF ROAD.

Length of main line of road, from Montandon to Tyrone..	87 $\frac{38}{100}$ miles.
Length of main line of road laid, from Montandon to Laurelton. ....	18 $\frac{6}{10}$ "
Length of main line of road laid in Pennsylvania.....	18 $\frac{6}{10}$ "
Length of double track of road .....	None.
Length of sidings.....	1 $\frac{14}{100}$ miles.
Gauge of road .....	4 $\frac{75}{100}$ feet.
Weight of rail per yard on main track.....	52 and 56 lbs.
Branch roads owned by the company and their length, viz :	None.
Roads worked or leased by the company, viz .....	None.
Number of engine houses and shops: One engine house; no shops.	
Number of iron bridges.....	None.
Number of wooden bridges, (total length in feet, 1,850,)..	16
Number of stone bridges.....	None.
Number of culverts, (total length in feet, 275,).....	13
Number of railroads crossed.....	None.



Number of stations on main road: Passenger and freight,	7
Number of wood and water stations on main road.....	2
Number of tunnels, (length of each, 260 and 320 feet, under construction,).....	2
How is track laid, and on what foundation? Wooden ties and stone ballast.	
Length in miles laid with steel rails, (all iron rails,).....	None.

This road is leased to the Pennsylvania railroad company, lessee of the Philadelphia and Erie railroad, and the returns will be embraced in the annual report of the Pennsylvania railroad company.

#### NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
Geo. F. Miller.....	Lewisburg, Pa.
Jas. P. Coburn.....	Aaronsburg, Pa.
R. H. Duncan.....	Spring Mill, Pa.
Géo. B. Roberts.....	Philadelphia, Pa.
Wm. J. Howard .....	Philadelphia, Pa.
Wistar Morris.....	Philadelphia, Pa.
J. N. DuBarry .....	Philadelphia, Pa.
Eli Slifer, President.....	Philadelphia, Pa.
Strickland Kneass, Vice President .....	Philadelphia, Pa.
Jas. R. M'Clure, Secretary and Treasurer..	Philadelphia, Pa.

### LIGONIER VALLEY.

STATE OF PENNSYLVANIA, }  
 \_\_\_\_\_ County, } ss :

Personally appeared S. H. Baker, president, and Robert M. Graham, treasurer, of the Ligonier Valley railroad company, and in due form of law made oath, that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of their knowledge and belief.

(Signed)

S. H. BAKER, *President.*

ROBERT M. GRAHAM, *Treasurer.*

Sworn and subscribed before me, this }  
 7th day of February, 1877. }

H. BLACK, *J. P.*

S. H. Baker, sworn and subscribed before me, }  
 this 8th day of February, A. D. 1877. }

ROBERT F. KNOX, *J. P.*

#### STOCK AND DEBT.

Capital stock as authorized by law.....	\$100,000 00
Amount of stock subscribed.....	61,000 00

Amount paid in as by last report.....	50,123 86
Total amount now paid in of capital stock.....	50,123 86
The amount now of funded debt.....	None.
Floating debt as per last report.....	8,862 10
The amount now of floating debt.....	1,800 00
Total amount now of floating and funded debt.....	1,800 00
Rate per cent. per annum of interest on funded debt and date and rate per cent. per annum of dividend or divi- dends.....	None.
Number of shares of stock issued.....	1,220
Par value of each share.....	\$50 00
Average market value during the year.....	None sold.
Amount paid in on each share. ....	50 00
Amount of capital on which the respective dividends were declared.....	None.

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction .....	\$58,516 15	\$58,516 15

Equipment: Nothing done during last year.

## CHARACTERISTICS OF ROAD.

Length of main line of road, from Latrobe to Ligonier....	10 $\frac{2}{10}$ miles.
Length of main line road laid, of road laid in Pennsylva- nia, and double track of road and sidings.....	None.
Gauge of road, intend.....	4ft. 8 $\frac{1}{2}$ inches.
Weight of rail per yard on main track, intend.....	56 pounds.
Branch roads owned and roads worked or leased by the company, number of engine houses and shops, engines, first and second class passenger, baggage, mail, express and freight cars.....	None.

Nothing done during the past year.

Value of real estate held by the company exclusive of road way. None ;  
the depot ground at Ligonier was sold for debt during past year.

## NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
R. M. Graham.....	Ligonier, Pa.
W. A. Bair .....	Ligonier, Pa.
J. M. Brenizer .....	Ligonier, Pa.
A. A. Johnson.....	Ligonier, Pa.
W. H. Covode.....	Ligonier, Pa.
W. M. Markor.....	Ligonier, Pa.
Wm. D. M'Gowan .....	Ligonier, Pa.
S. H. Baker, President.....	Latrobe, Pa.
John Murdock, Secretary and Treasurer.....	Ligonier, Pa.



## LITTLE SAW MILL RUN.

STATE OF PENNSYLVANIA, }  
*Allegheny County,* } ss :

Personally appeared before me, a notary public, John S. Hollingshead, president, and Jacob Henrici, treasurer, of the Little Saw Mill Run railroad company, and in due form of law made oath, that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of their knowledge and belief.

(Signed)                      JOHN S. HOLLINGSHEAD, *President.*  
                                      JACOB HENRICI, *Treasurer.*

Sworn and affirmed and subscribed before }  
 me, this 5th day of February, 1877.        }

JOSEPH BREIL, *Notary Public.*

### STOCK AND DEBT.

Capital stock as authorized by law.....	\$250,000 00
Amount of stock subscribed.....	100,000 00
Amount paid in as by last report.....	100,000 00
Total amount now paid in of capital stock.....	100,000 00
Funded debt as per last report.....	80,000 00
The amount now of funded debt, (classified and date of maturity,) as follows :	
1st mortgage bonds, (date of maturity, A. D. 1884,)...	80,000 00
Floating debt as per last report.....	3,588 21
The amount now of floating debt.....	2,592 94
Total amount now of floating and funded debt.....	82,592 94
Rate per cent. per annum of interest on funded debt, 1st mortgage.....	7 per cent.
Date and rate per cent. per annum of dividend or dividends,	
Cash, May 1, 1876.....	5    "
Number of shares of stock issued.....	2,000
Par value of each share.....	\$50 00
Average market value during the year.....	No sales.
Amount paid in on each share .....	\$50 00
Amount of capital on which the respective dividends were declared.....	100,000 00

### COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Total cost.....	\$133,812 64	\$137,076 39

## CHARACTERISTICS OF ROAD.

Length of main line of road, from Pittsburg to Banksville,	3 miles.
Length of main line of road laid.....	3 "
Length of main line of road laid in Pennsylvania.....	3 "
Length of double track of road.....	None.
Length of sidings .....	1 mile.
Gauge of road .....	4 ft. 8½ inches.
Weight of rail per yard on main track .....	53 & 56 lbs.
Branch roads owned, and roads worked or leased by the company.....	None.
Number of engine houses and shops.....	2
Number of engines....	3
Number of passenger cars, (average cost, \$2,400,).....	1
Number of second class passenger, baggage, mail, express and freight cars .....	None.
Number of coal, ore, and stone cars: Coal, 74; ore, none; stone, 1, (average cost of each, \$175;) total.....	75
Number of caboose cars, iron and stone bridges.....	None.
Number of wooden bridges, (total length in feet, 2,160, including trestle approaches,).....	4
Number of culverts, (total length in feet, 200,).....	10
Number of railroads crossed: Pittsburg, Cincinnati and St. Louis, crosses our yard at Pittsburg, about 25 feet above our grade.	
Number of stations on main line: Passenger, one regular station at each end, and stops anywhere on the road, similar to street car line.	
Number of water stations on main road.....	1
Value of real estate held by the company exclusive of roadway.....	\$100,000 00
Number of tunnels.....	None.
How is track laid, and on what foundation? Oak cross-ties laid on stone, earth and coal slack.	
Length in miles laid with steel rails .....	None.

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains, about .....	7,500
Number of miles run by freight trains .....	None.
Number of miles run by coal trains, about.....	12,000
Number of through passengers for the year on main road,	16,994
Number of passengers (all classes) carried in cars.....	16,994



## RAILROAD REPORT.

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Number of tons (of 2,000 lbs.) of through freight for the year on main road .....	148,943 <sup>6</sup> <sub>100</sub>
Number of passengers carried one mile .....	50,982
Number of tons of freight carried one mile .....	446,829 <sup>18</sup> <sub>100</sub>
Number of passengers carried one mile in the State of Pennsylvania ... ..	50,982
Number of tons of freight carried one mile in the State of Pennsylvania .....	446,829 <sup>18</sup> <sub>100</sub>
Gross amount of tonnage for the year, (2,000 lbs. per ton,) .....	148,943 <sup>6</sup> <sub>100</sub>
Average rate of speed adopted by ordinary passenger and coal trains, including stops, (miles per hour :) No regular speed adopted, say from 5 to 10 miles per hour.	
Weight of first class passenger engines .....	None.
Weight of freight engines .....	18 and 22 tons.

*Monthly statement of passengers (all classes) carried in cars :*

January, 1876.....	1,114	July, 1876.....	1,523
February, 1876.....	1,150	August, 1876.....	1,800
March, 1876.....	2,350	September, 1876.....	1,139
April, 1876.....	1,554	October, 1876.....	1,154
May, 1876.....	1,351	November, 1876.....	1,386
June, 1876.....	1,216	December, 1876 .....	1,256

*The amount of freight, specifying the quantity in tons :*

Anthracite coal .....	None.
Bituminous coal.....	148,654 <sup>35</sup> <sub>100</sub>
Petroleum and other oils, pig and railroad iron, other iron or castings, iron and other ores, stone and lime, agricultural products, merchandise and manufactures, live stock and lumber.....	None.
Other articles.....	289 <sup>25</sup> <sub>100</sub>

*The rate of fare for passengers charged for the respective classes per mile, as follows :*

For through and way passengers: 10 cents per trip or 13 tickets for \$1 00.

*The rate per ton (of 2,000 pounds) per mile charged for freight :*

For through coal, (including car service and all charges for hauling, &c.,) per ton per mile..... 7 cents.

## EXPENSES.

*Maintaining the road or real estate of the corporation :*

Repairs or maintenance of way, including buildings .....	\$3,839 63
Taxes on real estate .....	927 51
Total .....	4,767 14

*Repairs of machinery :*

Repairs of engines and tenders.....	\$2,885 78
Repairs of passenger and baggage cars.....	5 29
Repairs of coal cars.....	759 87
Repairs of tools and machinery in shops.....	470 64
Total .....	<u>4,121 58</u>

*Operating the road :*

Office expenses, stationery, &c .....	\$41 51
Agents and clerks.....	810 00
Labor—loading and unloading coal and water station attendance .....	2,132 63
Porters, watchmen, switch tenders, car cleaning and inspecting, furniture and fixtures.....	Nothing.
Engineers, firemen, conductor, brakemen and watchman...	3,503 38
Fuel.....	508 25
Oil and waste for engines and tenders, passenger, baggage and freight cars and sand and water.....	675 18
Telegraph, mail and station expenses.....	Nothing.
General superintendence .....	1,200 00
Contingencies.....	73 31
Total.....	<u>8,944 26</u>
Grand total.....	<u>17,832 98</u>

Allotted to passenger and freight transportation : No separation.

*Receipts on construction and equipment account during the year :*

From stockholders, sale of bonds and other sources ..... Nothing.

## RECEIPTS.

MONTHS.	Passengers.	Freight.*	Miscellaneous.	Total.
January, 1876.....	\$96 30	\$669 47	\$320 87	\$1,086 64
February, 1876.....	100 60	1,313 67	.....	1,414 27
March, 1876 .....	142 30	3,736 13	8 00	3,886 43
April, 1876 .....	148 90	4,886 56	1,030 00	6,065 46
May, 1876.....	193 00	3,950 90	252 36	4,396 26
June, 1876.....	111 50	1,709 06	20 00	1,840 56
July, 1876.....	139 00	2,133 84	277 50	2,550 34
August, 1876.....	114 40	1,946 58	64 83	2,125 81
September, 1876.....	97 50	2,398 02	28 00	2,523 52
October, 1876.....	145 70	3,848 02	1,214 34	5,208 06
November, 1876.....	119 80	2,464 25	22 00	2,606 05
December, 1876.....	116 70	2,742 66	57 20	2,916 56
Total.....	<u>1,525 70</u>	<u>31,799 16</u>	<u>3,295 10</u>	<u>36,619 96</u>

\* Including use of cars and all charges for handling.\*



## RAILROAD REPORT.

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## SUMMARY OF PAYMENTS.

For construction .....	\$3,263 75
For maintaining the road, &c.—repairs of machinery and operating the road.....	16,905 47
For dividends.....	5,000 00
For interest.....	5,600 00
For miscellaneous.....	1,422 61
For surplus fund.. .....	Nothing.
For municipal taxes .....	927 51
For State and United States taxes.....	Nothing.
Total .....	33,119 34
Total amount of surplus fund, balance for year.....	\$3,500 62

*Cost of transportation :*

Cost per passenger and per ton freight per mile, proximate average: No separation of expenditures made.

What express and transportation companies run on your road? None.

## ACCIDENTS.

Others.....	Killed. 1
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July 4, 1876. Henry Yeardly, coal miner, sat down on or very near the rail and in such position (by his own statement) had fallen asleep, was crushed in such a manner by the tender, oil boxes and other projecting portions of the locomotive so that he died in ten days.

## NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
Jonathan Lenz.....	Economy, Beaver co., Pa.
Jehu Haworth.....	Pittsburg, Pa.
William Espy.....	Pittsburg, Pa.
Jacob Henrici .....	Economy, Beaver co., Pa.
George Gray.....	Pittsburg, Pa.
Jacob Painter.....	Pittsburg, Pa.
John S. Hollingshead, President.....	Pittsburg, Pa.
Charles S. Fetterman, Secretary .....	Pittsburg, Pa.
Jacob Henrici, Treasurer.....	Economy, Beaver co., Pa.

## LITTLE SCHUYLKILL.

STATE OF PENNSYLVANIA, }  
*Philadelphia County,* } ss:

Personally appeared Alexander J. Derbyshire, president, and Joseph Lapsley Wilson, treasurer, of the Little Schuylkill Navigation railroad and coal company, and in due form of law made oath, that the statements in the within report, for the financial year ending November 30, 1876, are true to the best of their knowledge and belief.

(Signed) ALEXANDER J. DERBYSHIRE, *President.*  
 JOS. LAPSLEY WILSON, *Treasurer.*

Affirmed and sworn and subscribed before }  
 me, this 16th day of December, 1876. }

JOHN RODGERS, *Notary Public.*

## STOCK AND DEBT.

Capital stock as authorized by law.....	Unlimited.
Amount of stock subscribed.....	\$2,646,100 00
Amount paid in as by last report.....	2,646,100 00
Total amount now paid in of capital stock.....	2,646,100 00
Funded debt as per last report.....	723,500 00
The amount now of funded debt: 1st mortgage bonds, (date of maturity, Oct. 1, 1877).....	715,500 00
Floating debt as per last report, and the amount now of floating debt.....	None.
Total amount now of floating and funded debt.....	715,500 00
Rate per cent. per annum of interest on funded debt: 1st mortgage.....	7 per cent.
Date and rate per cent. per annum of dividend or dividends: Cash; January, 3½ per cent.; July, 3 per cent.	
Number of shares of stock issued.....	52,922
Par value of each share.....	\$50 00
Average market value during the year.....	45 00
Amount paid in on each share.....	50 00
Amount of capital on which the respective dividends were declared .....	<u>2,487,850 00</u>

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction .....	<u>\$1,416,187 80</u>	<u>\$1,416,187 80</u>



## RAILROAD REPORT.

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## CHARACTERISTICS OF ROAD.

Length of main line of road, from Catawissa railroad junction to Port Clinton.....	28 $\frac{2}{10}$ miles.
Length of main line of road laid .....	28 $\frac{2}{10}$ "
Length of main line of road laid in Pennsylvania .....	28 $\frac{2}{10}$ "
Length of double track of road.....	None.
Length of sidings .....	27 $\frac{2}{10}$ miles.
Gauge of road.....	4 ft. 8 $\frac{1}{2}$ in.
Weight of rail per yard on main track.....	64 lbs.
Branch roads owned by the company and their length, viz : Panther Creek and Wabash Creek.....	3 miles.
Road leased by the company, viz : East Mahanoy railroad.	
Number of engine houses and shops : 2 engine houses, 1 shop.	
Number of engines, first and second class passenger, baggage, mail, express, freight, coal, ore, stone and caboose cars.....	None.
Number of iron bridges, (total length in feet, 173,) .....	2
Number of wooden bridges, (total length in feet, 2,266 $\frac{1}{2}$ ,) .....	33
Number of stone bridges.....	None.
Number of culverts, (total length in feet, 31 $\frac{1}{2}$ .).....	4
Number of railroads crossed.....	None.
Number of stations on main road.....	9
Number of wood and water stations on main road.....	5
Value of real estate held by the company exclusive of roadway.....	\$10,000 00
Number of tunnels, (length 900 feet,).....	1
How is track laid, and on what foundation? Wood cross-ties, broken stones and coal dirt ballast.	
Length in miles laid with steel rails.....	None.

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

The railroad is leased for a term of 93 years from July 7, 1868, to the Philadelphia and Reading railroad company for a fixed annual rental. No returns of actual workings being made to this company.

*Receipts on construction and equipment account during the year :*

From stockholders, sale of bonds and other sources .....	Nothing.
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## RECEIPTS.

Philadelphia and Reading railroad company.....	\$185,227 00
Interest.....	57,476 81
Total .....	242,703 81

## LITTLESTOWN

## SUMMARY OF PAYMENTS.

For maintaining the road, &c.—repairs of machinery and operating the road.....	Nothing.
For dividends.....	\$161,710 25
For interest.....	50,699 94
For miscellaneous.....	17,602 95
For surplus fund.....	Nothing.
For municipal taxes.....	77 01
For State taxes.....	14,553 59
For United States taxes..	Nothing.
Total.....	244,643 74
Total amount of surplus fund.....	Nothing.

## NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
Adolph E. Borie.....	Philadelphia, Pa.
Samuel J. Reeves.....	Philadelphia, Pa.
Daniel R. Bennett.....	Jenkintown, Pa.
Joseph H. Trotter.....	Philadelphia, Pa.
Samuel F. Ashton.....	Philadelphia, Pa.
George W. Steever.....	Philadelphia, Pa.
Alexander J. Derbyshire, President.....	Philadelphia, Pa.
Jos. Lapsley Wilson, Sec. and Treas., 410 Walnut st.,	Philadelphia, Pa.

## LITTLESTOWN.

STATE OF PENNSYLVANIA, }  
*Adams County,* } ss:

Personally appeared Wm. M'Sherry, president, and George Stonesifer, treasurer, of the Littlestown railroad company, and in due form of law made oath, that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of their knowledge and belief.

(Signed)

WM. M'SHERRY, *President.*

GEO. STONESIFER, *Treasurer.*

Sworn and subscribed before me, this }  
7th day of January, 1877. }

JOSEPH L. SHORB, *J. P.*

## STOCK AND DEBT.

Capital stock as authorized by law.....	\$75,000 00
Amount of stock subscribed.....	53,750 00



## RAILROAD REPORT.

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Amount paid in as by last report.....	34,850 00
Total amount now paid in of capital stock.....	34,850 00
Funded debt as per last report.....	40,000 00
The amount now of funded debt, (classified and date of maturity,) as follows:	
First mortgage bonds, (due in 20 years from the 1st day of June, 1870).....	40,000 00
Floating debt as per last report.....	None.

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction.....	\$115,661 00	None.

Equipment—none owned by the company.

## CHARACTERISTICS OF ROAD.

Length of main line of road, from Littlestown to Hanover,	9½ miles.
Length of main line of road laid.....	9½ “
Length of main line of road laid in Pennsylvania.....	9½ “
Length of double track of road .....	None.
Length of sidings .....	2,593 feet.
Gauge of road .....	4 feet 8½ inches.
Weight of rail per yard on main track.....	50, 55 & 60 lbs.
Branch roads owned by the company.....	None.
Roads worked or leased by the company.....	None.

This road is leased to the Pennsylvania railroad company for 999 years from the 1st day of May, 1875; all business of the road, and all the returns not given in this report, will be included in the report of that company.

By the terms of lease, the Pennsylvania railroad company has control of all the operations of the Littlestown railroad, furnishing the entire equipment, making all necessary repairs, improvements and betterments, and exercising all the rights of absolute ownership.

After paying all expenses connected with its operations, and keeping the same in good condition, all earnings are to be paid over to the Littlestown railroad company; thus far the expenditures have exceeded the net earnings.

This road forms a portion of the Frederick division of the Pennsylvania railroad company.

Respectfully,

WM. M'SHERRY,

*President of Littlestown railroad company.*

NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
Jno. S. Young.....	Hanover, York co., Pa.
Geo. D. Klinefelter.....	Hanover, York co., Pa.
Reuben Young.....	Hanover, York co., Pa.
A. W. Eichelberger.....	Hanover, York co., Pa.
A. G. Frey.....	York, York co., Pa.
David Wills.....	Gettysburg, Adams co., Pa.
Wm. M'Sherry, President.....	Littlestown, Adams co., Pa.
Geo. Stonesifer, Secretary and Treasurer.....	Littlestown, Adams co., Pa.

LYKENS VALLEY.

STATE OF PENNSYLVANIA, { ss :  
Philadelphia County, }

Personally appeared George E. Hoffman, president, of the Lykens Valley railroad and coal company, and in due form of law made oath, that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of his knowledge and belief.

(Signed) GEO. E. HOFFMAN, *President.*

Sworn and subscribed before me, this }  
10th day of January, 1877. }

J. E. CARPENTER, *Notary Public.*

STATE OF NEW YORK, ) ss :  
County of New York, }

Personally appeared Frederick A. Platt, treasurer, of the Lykens Valley railroad and coal company, and in due form of law made oath, that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of his knowledge and belief.

(Signed) F. A. PLATT, *Treasurer.*

Sworn and subscribed before me, this }  
9th day of January, 1877. }

EDWIN F. COREY,  
*Commissioner for Pennsylvania in New York.*

STOCK AND DEBT.

Capital stock as authorized by law .....	\$800,000 00
Amount of stock subscribed.....	600,000 00
Amount paid in as by last report.....	600,000 00
Total amount now paid in of capital stock.....	600,000 00
Funded debt as per last report.....	None.
Floating debt as per last report.....	None.
The amount now of floating debt.....	None.



Total amount now of floating and funded debt.....	None.
Date and rate per cent. per annum of dividend or dividends : 2½ per cent. quarterly.	
Number of shares of stock issued .....	30,000
Par value of each share.....	\$20 00
Average market value during the year.....	20 00
Amount paid in on each share .....	20 00
Amount of capital on which the respective dividends were declared.....	600,000 00

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction .....	\$578,767 24	\$578,767 24
Equipment .....	17,000 00	17,000 00
Total cost.....	595,767 24	595,767 24

Refers to Summit Branch railroad company, lessees.

## CHARACTERISTICS OF ROAD.

Length of main line of road, from Millersburg to Williams-town.....	20 miles.
Length of main line of road laid.....	20 "
Length of main line of road laid in Pennsylvania.....	20 "
Length of double track of road, and length of sidings, (refer to report of Summit Branch railroad company, lessees,).....	16 "
Gauge of road .....	4 ft. 9 in.
Weight of rail per yard on main track: Refer to report of Summit Branch railroad company, lessees.	

For answer to all other questions see report of Summit Branch railroad company, lessees.

## RECEIPTS.

The Lykens Valley railroad has been leased to the Summit Branch railroad company for \$62,500 a year, and all taxes and assessments, except United States income tax.....	\$62,500 00
Interest received .....	343 42
Total . .....	62,843 42

## SUMMARY OF PAYMENTS.

For dividends.....	\$60,000 00
For miscellaneous.....	1,575 39
For surplus of income over expenditures .....	1,268 03
Total.....	62,843 42
Total amount of surplus fund.....	\$3,687 97

NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
A. H. Grant.....	New York.
W. A. Falls.....	New York.
A. M. Lawrence.....	New York.
W. L. Cogswell.....	New York.
F. A. Platt.....	New York.
Geo. Dayton .....	Peekskill, N. Y.
Geo. E. Hoffman, President.....	Philadelphia.
Frederick A. Platt, Secretary and Treasurer.....	New York.

M'KEAN AND BUFFALO.

STATE OF PENNSYLVANIA, }  
M'Kean county. } ss:

Personally appeared S. V. Godden, superintendent, and Walter T. Wilson, treasurer of the M'Kean and Buffalo railroad company, and in due form of law made oath, that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of their knowledge and belief.

(Signed) S. V. GODDEN, *Superintendent.*  
WALTER T. WILSON, *Treasurer.*

Sworn and subscribed before me, this }  
23d day of January, 1877. }

JOHN H. TATE, *J. P.*

STOCK AND DEBT.

Capital stock as authorized by law.....	\$400,000 00
Amount of stock subscribed.....	390,000 00
Amount paid in as by last report.....	387,600 00
Total amount now paid in of capital stock.....	387,600 00
Funded debt as per last report.....	352,200 00
The amount now of funded debt, (classified and date of maturity,) as follows:	
1st mortgage bonds, (date of maturity, January 1, 1905,).....	398,000 00
Floating debt as per last report.....	101,611 50
The amount now of floating debt.....	69,776 16
Total amount now of floating and funded debt.....	467,776 16
Rate per cent. per annum of interest on funded debt: 1st mortgage .....	7 per cent.
Date and rate per cent. per annum of dividend or dividends,	None.
Number of shares of stock issued.....	7,736
Par value of each share.....	\$50 00



Average market value during the year..... No sales.  
 Amount paid in on each share: 7,736 shares, \$50 00; 24  
 shares, \$25 00; and 40 shares, \$5 00.

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction .....	\$786,439 16	\$800,998 13.
Equipment .....	30,699 39	32,112 75.
Total cost.....	<u>817,138 55</u>	<u>833,110 88.</u>

## CHARACTERISTICS OF ROAD.

Length of main line of road, from Larrabee to Clermont....	22 $\frac{15}{100}$ miles..
Length of main line of road laid.....	22 $\frac{15}{100}$ “
Length of main line of road laid in Pennsylvania.....	22 $\frac{15}{100}$ “
Length of double track of road.....	None..
Length of sidings.....	4 $\frac{65}{100}$ miles..
Gauge of road.....	4 ft. 8 $\frac{1}{2}$ inches.
Weight of rail per yard on main track.....	62 pounds..
Branch roads owned and roads worked or leased by the company.....	None..
Number of engine houses and shops.....	2
Number of engines.....	2
Number of first class passenger cars.....	None..
Number of second class passenger cars, (average cost of each, \$3,300 00).....	1
Number of baggage, mail and express cars, (average cost of each, \$3,000 00) .....	1
Number of freight cars.....	None..
Number of coal cars, (average cost of each, \$400 00)....	4
Number of ore, stone and caboose cars .....	None..
Number of iron bridges.....	None..
Number of wooden bridges, (total length in feet, 1,323)..	19
Number of stone bridges.....	None..
Number of culverts, (total length in feet, 135).....	54
Number of railroads crossed:.....	None..
Number of stations on main road: Passenger, 7; freight, 1; total.....	8
Number of wood and water stations on main road.....	4
Value of real estate held by the company exclusive of road way .....	\$800 00.
Number of tunnels.....	None..
How is track laid, and on what foundation? Timber cross- ties, ballasted with gravel.	
Length in miles laid with steel rails.....	<u>22<math>\frac{15}{100}</math> miles.</u>

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger, freight and coal trains :

(No exclusive passenger trains run—all trains are mixed,  
coal, freight and passenger.....

30,316

Number of through passengers for the year on main road,

966

Number of passengers (all classes) carried in cars.....

14,695

Number of tons of 2,000 lbs. of through freight for the  
year on main road.....

80,946

Number of passengers carried one mile.....

199,636

Number of tons of freight carried one mile.....

1,810,360 $\frac{685}{1000}$ 

Number of passengers carried one mile in the State of Penn-  
sylvania.....

199 636

Number of tons of freight carried one mile in the State of  
Pennsylvania.....

1,810,360 $\frac{685}{1000}$ 

Gross amount of tonnage for the year, (2,000 lbs. per ton,)

85,614 $\frac{96}{100}$ 

Average rate of speed adopted by ordinary passenger,  
express and freight trains, including stops, (miles per  
hour,) .....

15

Weight of first class passenger engines .....

None.

Weight of freight engines, No. 1, 32 tons; No. 3, 37 tons.

*Monthly statement of passengers (all classes) carried in cars :*

January, 1876.....	1,608 $\frac{1}{2}$	July, 1876 .....	1,097
February, 1876 .....	1,426	August, 1876.....	1,150
March, 1876.....	1,471 $\frac{1}{2}$	September, 1876.....	1,225
April, 1876.....	1,269	October, 1876 .....	782
May, 1876.....	1,317 $\frac{1}{2}$	November, 1876 .....	1,034
June, 1876.....	1,142 $\frac{1}{2}$	December, 1876.....	1,172

*The amount of freight specifying the quantity in tons :*

Anthracite coal.....	168 $\frac{610}{1000}$
Bituminous coal.....	80,259 $\frac{25}{100}$
Stone and lime.....	100 $\frac{200}{1000}$
Agricultural products.....	58 $\frac{104}{1000}$
Merchandise and manufactures.....	2,297 $\frac{727}{1000}$
Lumber and bark.....	2,905 $\frac{375}{1000}$

*The rate of fare for passengers charged for the respective classes per  
mile, as follows :*

For first class through passengers.....	3 cents.
For first class way passengers .....	3 $\frac{1}{2}$ "



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*The rate per ton (of 2,000 pounds) per mile charged for freight :*

For through freight, per ton per mile .....	4	cents.
For through coal, per ton per mile.....	2.7	"
For local freight, per ton per mile.....	6 $\frac{2}{3}$	"
For local coal, per ton per mile.....	3	"

## EXPENSES.

*Maintaining the road or real estate of the corporation :*

Repairs or maintenance of way, including buildings.....	\$8,665	27
Taxes on real estate.....	3	30
Total .....	8,668	57

*Repairs of machinery :*

Repairs of engines and tenders.....	\$730	27
Repairs of passenger and baggage cars.....	12	82
Repairs of freight cars.....	1,542	55
Total .....	2,285	64

*Operating the road :*

Office expenses, stationery, &c.....	\$2,878	09
Agents and clerks.....	1,746	70
Porters, watchmen and switch tenders .....	165	00
Car cleaning and inspecting, furniture and fixtures.....	87	00
Conductor, baggage masters and brakemen.....	2,923	09
Engineer and firemen.....	2,677	28
Fuel and cost of preparing for use.....	1,343	28
Oil and waste for engines and tenders, passenger, baggage and freight cars.....	645	81
Telegraph, mail and station expenses.....	439	59
Loss and damage of goods and baggage.....	8	26
Use of freight cars.....	3,826	40
General superintendence.....	1,200	00
Total .....	17,940	59
Grand total .....	28,894	71

*Receipts on construction and equipment account during the year :*

From sale of bonds.....	\$46,000	00
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## RECEIPTS.

MONTHS.	Passengers.	Freight.	Mail and express.	Use of cars.	Miscella- neous.	Total.
December, 1875.....			\$76 63			\$76 63
January, 1876.....	\$547 95	\$3,861 32				4,409 27
February, 1876.....	546 58	3,843 11				4,389 69
March, 1876.....	603 96	4,285 38	96 04			4,985 38
April, 1876.....	440 49	4,071 85				4,512 34
May, 1876.....	429 73	4,901 42			\$150 00	5,481 15
June, 1876.....	434 95	4,500 55	906 73			5,842 23
July, 1876.....	375 16	4,456 40		\$11 83		4,843 39
August, 1876.....	438 45	3,922 53		5 58		4,366 56
September, 1876.....	430 92	3,424 19	342 15	10 12		4,207 38
October, 1876.....	372 78	4,069 72		18 81		4,461 31
November, 1876.....	351 30	4,340 65		16 37	750 00	5,458 32
December, 1876.....	324 88	3,797 59		3 27	60 00	4,185 74
Total.....	5,297 15	49,474 71	1,421 55	65 98	960 00	57,219 39

## SUMMARY OF PAYMENTS.

For construction.....	\$14,558 97
For maintaining the road, &c.—repairs of machinery <sup>1</sup> and operating the road.....	28,894 71
For dividends.. ..	None.
For interest.....	48,197 07
For State taxes .....	116 04
Total.....	91,766 79

*Cost of transportation:*

Cost per passenger and per ton freight per mile, proximate average: No exclusive passenger train run—all trains are mixed, coal, freight and passenger.

What express companies run on your road, and on what terms: American—one and one-half first class rates.

What transportation companies run on your road: None.

## ACCIDENTS.

None.

## NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
B. D. Hamlin.....	Smethport, M'Kean county, Pa.
D. R. Hamlin.....	Smethport, M'Kean county, Pa.
A. Pardee... ..	Hazleton, Pa.
G. Macfarlane.....	Clermont, M'Kean county, Pa.
W. H. Glenney.....	Buffalo, N. Y.
G. T. Williams .....	Buffalo, N. Y.
G. J. Magee .....	Watkins, N. Y.
B. D. Hamlin, President.....	Smethport, M'Kean county, Pa.
G. Macfarlane, Secretary .....	Clermont, M'Kean county, Pa.
W. T. Wilson, Treasurer .....	Buffalo, N. Y.



## MIFFLIN AND CENTRE COUNTY.

STATE OF PENNSYLVANIA, }  
*Philadelphia County,* } ss:

Personally appeared Strickland Kneass, president, and Albert Hewson, treasurer, of the Mifflin and Centre County railroad company, and in due form of law made oath, that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of their knowledge and belief.

(Signed)

STRICKLAND KNEASS, *President.*

ALBERT HEWSON, *Treasurer.*

Sworn and subscribed before me, this }  
 12th day of February, 1877. }

JNO. C. SIMS, JR., *Notary Public.*

### STOCK AND DEBT.

Capital stock as authorized by law .....	\$100,000 00
Amount of stock subscribed .....	65,675 00
Amount paid in as by last report .....	65,675 00
Total amount now paid in of capital stock .....	65,675 00
Funded debt as per last report .....	200,000 00
The amount now of funded debt, (classified and date of maturity,) as follows :	
First mortgage bonds, (date of maturity, August 1, 1897,) .....	200,000 00
Coupons—1st mortgage bonds matured and unpaid .....	58,965 00
Floating debt as per last report ... ..	35,468 96
The amount now of floating debt .....	27,468 90
Total amount now of floating and funded debt, and matured and unpaid coupons .....	286,433 90
Rate per cent. per annum of interest on funded debt: 1st mortgage .....	6 per cent.
Date and rate per cent. per annum of dividend or dividends :	No dividend.
Number of shares of stock issued .....	1,313
Par value of each share .....	\$50 00
Average market value during the year : No sales reported.	
Amount paid in on each share .....	50 00

### COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction .....	\$266,318 74	\$269,551 74

CHARACTERISTICS OF ROAD.

Length of main line of road, from Lewistown Junction to Milroy.....		12 <sup>50</sup> / <sub>100</sub> miles.
Length of main line of road laid .....		12 <sup>50</sup> / <sub>100</sub> "
Length of main line of road laid in Pennsylvania.....		12 <sup>50</sup> / <sub>100</sub> "
Length of double track of road .....		None.
Length of sidings .....		3 <sup>87</sup> / <sub>100</sub> miles.
Gauge of road .....		4 ft. 9 inches.
Weight of rail per yard on main track .....		45 and 56 lbs.
Branch roads owned by the company and their length,		None.
Roads worked or leased by the company.....		None.
Number of engine houses and shops.....		None.
Number of engines: The Mifflin and Centre County rail-road company does not own any equipment. Equipment furnished by lessee.		
Number of iron and stone bridges.....		None.
Number of wooden bridges, (total length in feet, 2,487,)		16
Number of culverts, (total length in feet, 47,).....		20
Number of stations on main road: Passenger 11; freight, 5; total.....		16
Number of wood and water stations on main road: 1 wood, 2 water; total.....		3
Value of real estate held by the company exclusive of road-way .....		\$200 00
How is track laid, and on what foundation? Stone ballast.		
Length in miles laid with steel rails.....		None.

This road is operated, and returns are made by the Pennsylvania railroad company, to which company it is leased for 999 years from May 27, 1865.

*Receipts on construction and equipment account during the year :*

From other sources.....	\$3,233 00
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NAMES AND RESIDENCE OF OFFICERS ELECTED JANUARY 10, 1876.

Directors.	Post office address.
Josiah Bacon.....	Philadelphia, Pa.
Alexander Biddle.....	Philadelphia, Pa.
Geo. W. Elder.....	Lewistown, Pa.
Jno. P. Green.....	Philadelphia, Pa.
Wm. J. Howard.....	Philadelphia, Pa.
John M. Kennedy.....	Philadelphia, Pa.
Samuel Maclay.....	Milroy, Pa.
James H. Mann.....	Lewistown, Pa.
Wistar Morris.....	Philadelphia, Pa.
Geo. B. Roberts .....	Philadelphia, Pa.
Thomas A. Scott.....	Philadelphia, Pa.
Edmund Smith.....	Philadelphia, Pa.
Strickland Kneass, President.....	233 S. 4th st., Phil'a, Pa.
Albert Hewson, Secretary and Treasurer.....	233 S. 4th st., Phil'a, Pa.



## MILL CREEK AND MINE HILL.

STATE OF PENNSYLVANIA, }  
*Philadelphia County,* } ss :

Personally appeared John Tucker, president, and P. C. Hollis, treasurer, of the Mill Creek and Mine Hill navigation and railroad company, and in due form of law made oath, that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of their knowledge and belief.

(Signed)

JOHN TUCKER, *President.*

P. C. HOLLIS, *Treasurer.*

Sworn and subscribed before me, this }  
 10th day of January, 1877. }

J. Y. HUMPHREY, *Notary Public.*

## STOCK AND DEBT.

Capital stock as authorized by law.....	\$323,375 00
Amount of stock subscribed.....	323,375 00
Amount paid in as by last report.....	323,375 00
Total amount now paid in of capital stock.....	323,375 00
Amount now of floating and funded debt.....	None.
Date and rate per cent. per annum of dividend or dividends: January and July.....	10 per cent.
Number of shares of stock issued.....	12,935
Par value of each share.....	\$25 00
Average market value during the year: No quotation this year.	
Amount paid in on each share .....	25 00
Amount of capital on which the respective dividends were declared.....	323,375 00

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction .....	\$323,375 00	\$323,375 00
Equipment.....	None.	None.
Total cost.....	323,375 00	323,375 00

## CHARACTERISTICS OF ROAD.

Length of main line of road, from Palo Alto to New Castle,	3 $\frac{78}{100}$ miles.
Length of main line of road laid.....	3 $\frac{78}{100}$ "
Length of main line of road laid in Pennsylvania.....	3 $\frac{78}{100}$ "
Length of double track of road .....	3 $\frac{78}{100}$ "
Length of sidings .....	16 $\frac{23}{100}$ "

Gauge of road.....	4 feet 8½ in.
Weight of rail per yard on main track.....	64 & 68 lbs.
Branch roads owned or worked by the company.....	None.
Number of iron bridges, (total length in feet, 129,).....	2
Number of wooden bridges, (total length in feet, 1,105,)..	19
Number of stone bridges and culverts .....	None.
Number of stations on main road : Passenger, 5 ; freight, 2 ; total.....	7
Number of wood and water stations on main road : 2 water stations.	
Number of tunnels .....	None.
How is track laid, and on what foundation ? Cross-ties, with cinder and coal dirt ballast.	
Length in miles laid with steel rails .....	<div>62 100</div>

This road is leased to the Philadelphia and Reading railroad company for a term of 999 years, at an annual rental of \$33,000, and is operated by that company as a branch of their road.

NAMES AND RESIDENCES OF OFFICERS.

Directors.	Post office address.
John Tucker .....	Philadelphia.
F. B. Gowen.....	Philadelphia.
John Ashhurst.....	Philadelphia.
A. E. Borie.....	Philadelphia.
H. P. M’Kean .....	Philadelphia.
George F. Tyler.....	Philadelphia.
A. Hewson.....	Philadelphia.
John Tucker, President.....	Philadelphia.
P. C. Hollis, Secretary and Treasurer.....	Philadelphia.

MINE HILL AND SCHUYLKILL HAVEN.

STATE OF PENNSYLVANIA, }  
County, } ss:

Personally appeared Samuel Mason, president, and John W. Biddle, treasurer, of the Mine Hill and Schuylkill Haven railroad company, and in due form of law made affirmation that the statements in the within report, for the financial year ending 12th month (December) 31, 1876, are true to the best of their knowledge and belief.

(Signed) SAMUEL MASON, *President.*  
JNO. W. BIDDLE, *Treasurer.*

Affirmed and subscribed before me, this }  
14th day of 10th mo., (Oct.) 1876. }

HENRY HAINES, *Notary Public.*



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## STOCK AND DEBT.

Capital stock as authorized by law.....	\$4,022,500 00
Amount of stock subscribed.....	4,022,500 00
Amount paid in as by last report.....	4,022,500 00
Total amount now paid in of capital stock.....	4,022,500 00
Funded debt as per last report, the amount now of funded debt, floating debt as per last report, the amount now of floating debt, total amount now of floating and funded debt .....	None.
Date and rate per cent. per annum of dividend or dividends:	
Cost, first month, (January,) $3\frac{1}{2}$ per cent..	\$140,787 50
Cash, seventh month, (July,) $3\frac{1}{2}$ per cent .....	140,787 50
Number of shares of stock issued.....	80,450
Par value of each share.....	\$50 00
Average market value during the year: From \$52 to \$53.	
Amount paid in on each share.....	\$50 00
Amount of capital on which the respective dividends were declared.....	<u>4,022,500 00</u>

## CHARACTERISTICS OF ROAD.

Length of main line of road, from Schuylkill Haven to Locust Gap.....	42 $\frac{1}{2}$ miles.
Length of main line of road laid.....	42 $\frac{1}{2}$ "
Length of main line of road laid in Pennsylvania.....	42 $\frac{1}{2}$ "
Length of double track of road.....	24 "
Length of sidings.....	71 "
Gauge of road.....	4 feet. 8 $\frac{1}{2}$ inch.
Weight of rail per yard on main track.....	64 & 68 lbs.
Branch roads owned or leased by the company.....	None.
Number of engine houses and shops: Cars, engines, shops and road transferred to the Philadelphia and Reading railroad company, under lease of 5th month, (May,) 12th, 1864, for 999 years.	
Number of iron bridges, (total length in feet, 90,).....	6
Number of wooden bridges, (total length in feet, 2,114,)..	78
Number of stone bridges, (total length in feet, 32,).....	2
Number of culverts, (total length in feet, 755,).....	36
Number of railroads crossed.....	None.
Number of wood and water stations on main road.....	None.
Value of real estate held by the company, exclusive of roadway.....	\$76,498 20
Length in miles laid with steel rails.....	<u>1<math>\frac{3}{4}</math> miles.</u>

MONONGAHELA INCLINED PLANE

No report made to the Mine Hill and Schuylkill Haven railroad company. All payments for maintaining the road, and for working the same—for the repairs of engines and machinery, and for salaries and wages connected therewith, are made by the Philadelphia and Reading railroad company.

*Receipts on construction and equipment account during the year :*  
For rent of road 8 per cent. on capital stock..... \$321,800 00

SUMMARY OF PAYMENTS.

For dividends : Seven per cent. on capital stock.  
For State taxes : Nine per cent. on dividends declared.

NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
Samuel Mason.....	Philadelphia, Pa.
John Livezey.....	Philadelphia, Pa.
A. J. Derbyshire.....	Philadelphia, Pa.
Frederick Fraley.....	Philadelphia, Pa.
Jos. H. Cresson.....	Philadelphia, Pa.
Chas. H. Hutchinson.....	Philadelphia, Pa.
Samuel M. Bines.....	Philadelphia, Pa.
Jno. W. Biddle.....	Philadelphia, Pa.
Benj. H. Shoemaker.....	Philadelphia, Pa.
Wm. Hacker.....	Philadelphia, Pa.
Samuel Mason, President.....	Philadelphia, Pa.
William Biddle, Secretary.....	Philadelphia, Pa.
Jno. W. Biddle, Treasurer.....	Philadelphia, Pa.

MONONGAHELA INCLINED PLANE.

STATE OF PENNSYLVANIA, } ss :  
Allegheny County, }

Personally appeared Samuel Harper, president, and John L. Awl, treasurer of the Monongahela Inclined Plane company, and in due form of law made oath, that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of their knowledge and belief.

(Signed) SAMUEL HARPER, *President.*  
JOHN L. AWL, *Treasurer.*

Sworn and subscribed before me, this }  
25th day of January, 1877. } JAMES BLACK, *Alderman.*

STOCK AND DEBT.

Capital stock as authorized by law .....	\$20,000 00
Amount of stock subscribed.....	75,000 00



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Amount paid in as by last report.....	\$75,000 00
Total amount now paid in of capital stock.....	75,000 00
Date and rate per cent. per annum of dividend or dividends, Cash, July 6, 1876, 4 per cent. ; January 4, 1877, 4 per cent.	
Number of shares of stock issued .....	1,500
Par value of each share.....	\$50 00
Average market value during the year.....	52 50
Amount paid in on each share .....	50 00
Amount of capital on which the respective dividends were declared.....	75,000 00

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction and equipment.....	<u>\$81,717 09</u>	<u>\$81,567 09</u>

## CHARACTERISTICS OF ROAD.

Length of plane.....	640 feet.
Length of double track of road .....	640 feet.
Gauge of road.....	5 feet.
Weight of rail per yard on main track.....	45 pounds.
Roads worked or leased by the company.....	None.
Number of engine and boiler houses.....	1
Number of stationary engines .....	2
Number of first class passenger cars, (average cost of each, \$1,500,).....	2
Number of iron bridges, (total length in feet, 280.) (This bridge forms the lower part of the plane and extends at the angle of 35 degrees from the ground in the Thirty- third ward of the city of Pittsburg, to a point on the side of the hill and crossing the Pittsburg, Cincinnati and St. Louis railroad.) .....	1
Number of stations: Passenger.....	2
Value of real estate held by the company, exclusive of road- way.....	\$4,500 00
How is track laid, and on what foundation? On the bridge it is laid on cross-ties, on the other part on wooden string- ers, supported by wooden tressels built on stone founda- tions.	

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of passengers (all classes) carried in cars .....	341,022
Rate of speed adopted: For length of plane 1½ minutes.	

*Monthly statement of passengers (all classes) carried in cars :*

November, 1875.....	29,064	June, 1876.....	29,293
December, 1875.....	27,957	July, 1876.....	32,689
January, 1876.....	26,877	August, 1876.....	30,429
February, 1876.....	24,921	September, 1876.....	29,827
March, 1876.....	26,211	October, 1876.....	29,795
April, 1876.....	27,777	November, 1876.....	26,353
May, 1876.....	30,894	December, 1875.....	25,956

*The rate of fare for passengers charged for the respective classes per mile, as follows :*

Single trips.....	6 cents each.
Tickets in packages of five.....	5       “
Monthly tickets for adults, 60 trips.....	\$1 50
Monthly tickets for children over five and under sixteen, 54 trips.....	1 00

EXPENSES.

*Maintaining the road or real estate of the corporation:*

Repairs or maintenance of way, including buildings and engines.....	\$553 29
Taxes, all kinds, including water.....	960 00
Ground rent.....	150 00
Insurance.....	100 00
Total.....	1,763 29

*Operating the road :*

Office expenses, stationery and general expenses.....	\$1,276 45
Gas.....	317 16
Conductors and road master.....	3,173 80
Engineers and firemen.....	3,272 14
Fuel and cost of preparing for use.....	415 00
Supplies.....	218 78
Total.....	8,727 33
Grand total.....	10,490 62



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## RECEIPTS.

MONTHS.	Passengers.	Miscellaneous.	Total.
November, 1875 .....	\$1,365 88	\$9 15	\$1,375 03
December, 1875 .....	1,260 86	217 35	1,478 21
January, 1876 .....	1,218 28	13 05	1,231 33
February, 1876 .....	1,092 54	6 05	1,098 59
March, 1876 .....	1,165 80	7 00	1,172 80
April, 1876 .....	1,211 50	8 75	1,220 25
May, 1876 .....	1,404 16	32 75	1,436 91
June, 1876 .....	1,361 83	259 35	1,621 18
July, 1876 .....	1,627 64	10 15	1,637 79
August, 1876 .....	1,338 85	6 30	1,345 15
September, 1876 .....	1,405 70	7 40	1,413 10
October, 1876 .....	1,357 29	6 15	1,363 44
November, 1876 .....	1,154 18	6 35	1,160 53
December, 1876 .....	1,154 89	99 34	1,254 23
Total .....	18,119 40	689 14	18,808 54

## SUMMARY OF PAYMENTS.

For maintaining the road, &c.—repairs of machinery and operating the road .....	\$10,490 62
For dividends .....	6,000 00
For municipal taxes: Water rent included in mainten- ance .....	\$150
For State tax for 1875 .....	810
Total. ....	<u>16,490 62</u>

Total amount of surplus fund, against which stands improvement account of \$6,567 00. ....	<u>\$10,251 44</u>
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## ACCIDENTS.

Employees .....	Killed. <u>1</u>
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James Heaton, road master, was run over by a descending car on the fourth day of January, 1876, and received such injuries that he died the same day. A careful investigation by the officers of the company failed to elicit the cause of the casualty.

## NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
Wm. M. Lyon .....	Pittsburg.
Withrow Douglass .....	Pittsburg.
John S. M'Millin .....	Pittsburg.
Jas. M. Bailey .....	Pittsburg.
William Halpin .....	Pittsburg.
Geo. W. Beltzhover .....	Pittsburg.
John L. Awl .....	Pittsburg.
Samuel Harper, President .....	Pittsburg.
John L. Awl, Secretary and Treasurer .....	Pittsburg.

MONT ALTO.

STATE OF PENNSYLVANIA, }  
Philadelphia County, } ss :

Personally appeared Isaac S. Waterman, president, and William J. Barr, treasurer, of the Mont Alto railroad company, and in due form of law made oath, that the statements in the within report, for the financial year ending November 30, 1876, are true to the best of their knowledge and belief

(Signed) I. S. WATERMAN, *President.*  
WM. J. BARR, *Treasurer.*

Sworn and subscribed before me, this }  
25th day of January, 1877. }

WM. H. DELLEKER, *Notary Public.*

STOCK AND DEBT.

Capital stock as authorized by law.....	\$500,000 00
Amount of stock subscribed.....	110,000 00
Amount paid in as by last report.....	110,000 00
Total amount now paid in of capital stock.....	110,000 00
Funded debt as per last report.....	125,000 00
The amount now of funded debt, (classified and date of maturity,) as follows :	
1st mortgage bonds, (date of maturity, Dec. 1, 1896,)...	125,000 00
Floating debt as per last report and the amount now of floating debt .....	None.
Total amount now of floating and funded debt.....	125,000 00
Rate per cent. per annum of interest on funded debt: 1st mortgage.....	7 per cent.
Date and rate per cent. per annum of dividend or dividends,	None.
Number of shares of stock issued.....	4,400 00
Par value of each share.....	\$25 00
Average market value during the year.....	None in market.
Amount paid in on each share.....	\$25 00

COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction .....	\$217,799 02	\$219,473 36
Equipment.....	17,200 98	17,200 98
Total cost.....	235,000 00	236,674 34



## RAILROAD REPORT.

419

## CHARACTERISTICS OF ROAD.

Length of main line of road, from junction with Cumberland Valley railroad to Mont Alto.....	10½ miles.
Length of main line road laid.....	10½ "
Length of main line of road laid in Pennsylvania.....	10½ "
Length of double track of road.....	9 "
Length of sidings .....	1.55 "
Gauge of road.....	4 ft. 9 inches.
Weight of rail per yard on main track .....	50 pounds.
Branch roads owned and roads worked or leased by the company . . . . .	None.
Number of engine houses and shops: 1 engine house, no shops.	
Number of engines.....	1
Number of first class passenger cars, (average cost of each, \$3,850).....	1
Number of second class passenger, baggage, mail, express, freight and caboose cars, iron and stone bridges, culverts and railroads crossed.....	None.
Number of stone cars, (average cost of each, \$100).....	2
Number of wooden bridges, (total length in feet, 290) ....	4
Number of stations on main road: Passenger 7; freight 5; total.....	7
Number of wood and water stations on main road.....	1
Value of real estate held by the company, exclusive of roadway, number of tunnels and length in miles laid with steel rails .....	None.
How is track laid, and on what foundation? Fish joints, oak cross-ties on stone and cinder ballast.	

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger, freight and coal trains.	17,037
Number of through passengers for the year on main road,	18,318
Number of passengers (all classes) carried in cars.....	26,039
Number of tons (of 2,000 lbs.) of through freight for the year on main road.....	5,169½
Number of passengers carried one mile.....	213,637
Number of tons of freight carried one mile.....	61,305
Number of passengers carried one mile in the State of Pennsylvania.....	213,637
Number of tons of freight carried one mile in the State of Pennsylvania .....	61,305

Gross amount of tonnage for the year, (2,000 lbs. per ton,)	6,340
Average rate of speed adopted by ordinary passenger, express and freight trains, including stops, (mile per hour,)	12
Weight of first class passenger and freight engines.....	60,000 pounds.

*Monthly statement of passengers (all classes) carried in cars :*

December, 1875.....	623	June, 1876.....	721
January, 1876.....	529	July, 1876.....	8,019
February, 1876.....	654	August, 1876.....	9,600
March, 1876.....	700	September, 1876.....	2,533
April, 1876.....	726	October, 1876.....	926
May, 1876.....	587	November, 1876.....	421

*The amount of freight, specifying the quantity in tons :*

Anthracite and bituminous coal .....	2,380
Pig iron, railroad iron and other iron or castings.....	2,239
Iron and other ores.....	486
Other articles.....	1,234

*The rate of fare for passengers charged for the respective classes per mile, as follows :*

For first class through passengers .....	.034 cents.
For first class way passengers.....	.04 "

*The rate per ton (of 2,000 pounds) per mile charged for freight :*

For through freight, per ton per mile.....	4 cents.
For through coal, per ton per mile.....	4 "
For local freight, per ton per mile....	4 "
For local coal, per ton per mile .....	4 "

EXPENSES.

*Maintaining the road or real estate of the corporation :*

Repairs or maintenance of way, including buildings .....	\$3,241 95
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*Repairs of machinery :*

Repairs of engines and tenders, passenger, baggage and freight cars, and tools and machinery in shops.....	\$291 92
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*Operating the road :*

Office expenses, stationery, &c.....	\$42 85
Conductors, baggage masters, brakemen, engineers and firemen.. ..	2,401 00
Fuel and cost of preparing for use.....	862 62



## RAILROAD REPORT.

421

Oil and waste for engines and tenders, passenger, baggage and freight cars.....	236 85
Telegraph, mail and station expenses.....	255 75
Total .....	7,332 94
Grand total.....	3,799 07

*Receipts on construction and equipment account during the year :*

From stockholders, sale of bonds and other sources..... Nothing.

## RECEIPTS.

MONTHS.	Passengers.	Freight.	Mail and express.	Total.
December, 1875.....	\$167 88	\$220 21	.....	\$388 09
January, 1876.....	120 03	146 74	33 43	300 20
February, 1876.....	140 77	195 00	114 07	449 84
March, 1876.....	184 64	314 16	31 91	530 71
April, 1876.....	215 77	317 38	.....	533 15
May, 1876.....	137 77	242 53	.....	380 30
June, 1876 .....	192 68	181 51	115 59	489 78
July, 1876.....	1,237 65	184 48	27 02	1,449 15
August, 1876.....	1,477 26	193 01	.....	1,670 17
September, 1876.....	501 24	159 50	138 51	799 25
October, 1876.....	210 27	304 38	.....	514 65
November, 1876 .....	122 34	588 86	.....	711 20
Total.....	4,708 30	3,047 76	460 53	8,216 59

## SUMMARY OF PAYMENTS.

For construction.....	\$1,674 34
For maintaining the road, &c.—repairs of machinery and operating the road .....	7,332 94
For dividends, interest, miscellaneous, surplus fund, municipi- pal, State and United States taxes .....	8,744 13
Total .....	17,751 41

*Cost of Transportation.*

Cost per passenger and cost per ton freight per mile, proximate average :  
No account kept, all trains are mixed trains.

What express and transportation companies run on your road ? None.

## NAMES AND RESIDENCE OF OFFICERS.

Directors	Post office address.
I. S. Waterman.....	Philadelphia, Pa.
Thomas Beaver.....	Danville, Pa.
Geo. B. Wiestling.....	Mont Alto, Pa.
E. P. Dwight.....	Philadelphia, Pa.
S. G. Merrick.....	Philadelphia, Pa.
Edward B. Wiestling.....	Mont Alto, Pa.
I. S. Waterman, President.....	Philadelphia, Pa.
Wm. J. Barr, Secretary and Treasurer .....	Philadelphia, Pa.
Geo. B. Wiestling, Engineer and Supt.....	Mont Alto, Pa.

MONTROSE.

STATE OF PENNSYLVANIA, }  
Susquehanna county, } ss:

Personally appeared James I. Blakslee, president, and Wm. H. Cooper, treasurer, of the Montrose railway company, and in due form of law made oath, that the statements in the within report, for the financial year ending November 30, 1876, are true to the best of their knowledge and belief.

(Signed) JAMES I. BLAKSLEE, *President.*  
WM. H. COOPER, *Treasurer.*

Sworn and subscribed before me, this }  
23d day of January, 1877, }  
as to Wm. H. Cooper, treasurer. }  
JOSEPH H. WILLIAMS, *Notary Public.*

Sworn and subscribed before me, this }  
25th day of January, 1877, }  
as to James I. Blakslee, president, }  
FREDERICK BERTOLETTE, *Notary Public.*

STOCK AND DEBT.

Capital stock as authorized by law .....	\$500,000 00
Amount of stock subscribed.....	319,700 00
Amount paid in as by last report.....	297,184 00
Total amount now paid in of capital stock .....	305,213 58
Funded debt as per last report.....	44,900 00
The amount now of funded debt, (classified and date of maturity,) as follows :	
First mortgage bonds, (date of maturity, 1892,).....	44,900 00
Second and 3d mortgage bonds.....	None.
Floating debt as per last report.....	\$200 00
The amount now of floating debt.....	None.
Total amount now of floating and funded debt.....	\$44,900 00
Rate per cent. per annum of interest on funded debt: First mortgage.....	
	7 per cent.
Date and rate per cent. per annum of dividend or dividends:	
Stock and cash.....	None.
Number of shares of stock issued.....	6,000
Par value of each share.....	\$50 00
Average market value during the year.....	5 00
Amount paid in on each share .....	50 00
Amount of capital on which the respective dividends were declared .....	No dividend.



## RAILROAD REPORT.

423

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction.....	\$311,862 98	\$324,491 18
Equipment.....	37,783 21	37,840 49
Total cost.....	349,646 19	362,331 67

## CHARACTERISTICS OF ROAD.

Length of main line of road, from Montrose to Tunkhannock.....	28 miles.
Length of main line of road laid.....	28 "
Length of main line of road laid in Pennsylvania.....	28 "
Length of double track of road. ....	None.
Length of sidings.....	1½ miles.
Gauge of road.....	3 feet.
Weight of rail per yard on main track.....	40 pounds.
Branch roads owned by the company.....	None.
Roads worked or leased by the company.....	None.
Number of engine houses and shops.....	2
Number of engines.....	2
Number of first class passenger cars, (average cost of each, \$3,000) .....	1
Number of second class passenger cars, (average cost of each, \$2,500,).....	1
Number of baggage, mail and express cars, (average cost of each, \$2,000).....	1
Number of freight cars: House cars, (average cost of each, \$400,) 3; trucks, (average cost of each, \$250,) 11; total.....	14
Number of coal, ore, stone and caboose cars.....	None.
Number of iron and stone bridges.....	None.
Number of wooden bridges, (total length in feet 500,)....	4
Number of culverts, small and box.....	36
Number of stations on main road: Passenger, and freight,	13
Number of wood and water stations on main road.....	3
Value of real estate held by the company, exclusive of roadway .....	None.
Number of tunnels.....	None.
How is track laid, and on what foundation? Gravel and gravel ballast.	
Length in miles laid with steel rails.....	None.

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger, freight and coal trains,	35,056
Number of through passengers for the year on main road : Not kept separate.	
Number of passengers (all classes) carried in cars . . . . .	17,365
Number of passengers carried one mile . . . . .	291,048
Number of passengers carried one mile in the State of Penn- sylvania . . . . .	291,048
Gross amount of tonnage for the year, (2,000 lbs. per ton,) . . . . .	10,864.86
Average rate of speed adopted by ordinary passenger, ex- press and freight trains, including stops . . . . .	10 miles.
Weight of first class passenger engines . . . . .	15 tons.
Weight of freight engines . . . . .	15 "

*Monthly statement of passengers (all classes) carried in cars :*

December, 1875 . . . . .	1,181½	June, 1876 . . . . .	1,317½
January, 1876 . . . . .	1,151	July, 1876 . . . . .	2,896
February, 1876 . . . . .	897	August, 1876 . . . . .	2,809½
March, 1876 . . . . .	1,002½	September, 1876 . . . . .	1,669
April, 1876 . . . . .	1,216½	October, 1876 . . . . .	1,232
May, 1876 . . . . .	987	November, 1876 . . . . .	1,005½

*The amount of freight, specifying the quantity in tons :*

Anthracite coal . . . . .	3,991.46
Lumber . . . . .	2,624.86
Other articles . . . . .	4,248.54

*The rate of fare for passengers charged for the respective classes per mile, as follows :*

For first class through and way passengers . . . . .	3½ cents.
For second class through and way passengers . . . . .	None.

*The rate per ton (2,000 pounds) per mile charged for freight :*

For through freight, per ton per mile, about . . . . .	4½ cents.
For through coal, per ton per mile, about . . . . .	4 "
For local freight, per ton per mile, about . . . . .	4½ "
For local coal, per ton per mile, about . . . . .	4 "

## EXPENSES

*Maintaining the road or real estate of the corporation :*

Repairs or maintenance of way, including buildings . . . . .	\$3,660 28
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*Repairs of machinery :*

Repairs of engines and tenders, passenger, baggage and freight cars, repairs of tools and machinery in shops, in- cidental expenses, including oil, fuel, clerks, watchmen, &c., about shops, (no separate account kept,) . . . . .	\$3,216 60
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## RAILROAD REPORT.

425

*Operating the road :*

Office expenses, stationery, &c.....	\$139 80
Agents and clerks.....	165 00
Labor—loading and unloading freight.....	323 51
Watchmen .....	637 00
Car cleaning and inspecting furniture and fixtures, wood and water station attendance: Done by train men.	
Conductors, baggage masters, brakemen and superintend- ent.....	2,310 35
Engineers and firemen.....	1,502 25
Fuel and cost of preparing for use.....	2,500 46
Oil and waste for engines and tenders, passenger, baggage and freight cars.....	322 01
Telegraph, mail and station expenses.....	184 87
Loss and damage of goods and baggage, tolls over other roads and use of freight cars .....	None.
Shoveling snow: Included in maintenance of way.	
Damage for injury of persons and property, including damage by fire and cattle killed on road.....	None.
General superintendence, salaries.....	\$1,200 00
<b>Total .....</b>	<b>9,285 25</b>
<b>Grand total.....</b>	<b>16,162 13</b>

*Receipts on construction and equipment account during the year :*

From stockholders .....	\$8,029 58
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## RECEIPTS.

MONTHS.	Passengers.	Freight.	Mail and express.	Total.
December, 1875.....	\$712 80	\$1,575 88	\$45 17	.....
January, 1876.....	688 17	1,539 47	251 26	.....
February, 1876.....	501 00	1,098 22	20 23	.....
March, 1876.....	578 60	1,176 66	24 55	.....
April, 1876.....	704 80	1,078 80	188 69	.....
May, 1876.....	575 60	809 21	172 26	.....
June, 1876.....	706 95	923 41	105 14	.....
July, 1876.....	1,351 40	621 50	344 78	.....
August, 1876.....	1,308 55	1,102 60	81 71	.....
September, 1876.....	1,147 60	909 82	108 19	.....
October, 1876.....	773 75	1,604 35	307 40	.....
November, 1876.....	593 85	1,669 98	157 24	.....
<b>Total .....</b>	<b>9,643 07</b>	<b>14,109 90</b>	<b>1,806 62</b>	<b>25,559 59</b>

## SUMMARY OF PAYMENTS.

For construction.....	\$960,359 60
For maintaining the road, &c.: Repairs of machinery and operating the road.....	16,162 13

426

MOUNT CARBON AND PORT CARBON

For dividends.....	None.
For interest .....	\$3,143 00
For Miscellaneous.....	565 08
State taxes.....	173 58
	<hr/>
Total.....	29,647 38
	<hr/>

Cost of transportation :

Cost per passenger and per ton freight per mile : No account kept.

What express companies run on your road, and on what terms ? Central Express company, one-sixth gross receipts.

What transportation companies run on your road ? None.

NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
Robert Klotz.....	Mauch Chunk, Pa.
Charles O. Skeer .....	Mauch Chunk, Pa.
S. D. Thomas.....	Springville, Pa.
H. K. Shuman.....	Springville, Pa.
C. M. Gere.....	Montrose, Pa.
W. J. Mulford.....	Montrose, Pa.
S. H. Sayre.....	Montrose, Pa.
A. Lathrop.....	Montrose, Pa.
Sam'l Stark.....	Tunkhannock, Pa.
G. E. Palen.....	Tunkhannock, Pa.
B. F. Blackslee.....	Lynn, Pa.
Sylvanus Tyler.....	Elk Lake, Pa.
James I. Blackslee, President.....	Mauch Chunk, Pa.
Charles L. Brown, Secretary.....	Montrose, Pa.
Wm. H. Cooper, Treasurer.....	Montrose, Pa.

MOUNT CARBON AND PORT CARBON.

STATE OF PENNSYLVANIA, }  
Philadelphia County, } ss :

Personally appeared John Tucker, president, and Peter C. Hollis, treasurer, of the Mount Carbon and Port Carbon railroad company, and in due form of law made oath, that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of their knowledge and belief.

(Signed) JOHN TUCKER, *President.*  
P. C. HOLLIS, *Treasurer.*

Sworn and subscribed before me, this }  
10th day of January, 1877. }

J. Y. HUMPHREY, *Notary Public.*



## RAILROAD REPORT.

427

## STOCK AND DEBT.

Capital stock as authorized by law.....	\$282,350 00
Amount of stock subscribed.....	282,350 00
Amount paid in as by last report.....	282,350 00
Total amount now paid in of capital stock.....	282,350 00
The amount now of funded debt, floating debt as per last report, the amount now of floating debt and total amount now of floating and funded debt.....	None.
Date and rate per cent. per annum of dividend or dividends:	
Cash, January and July.....	12 per cent.
Number of shares of stock issued.....	5,647
Par value of each share.....	\$50 00
Average market value during the year: No sales reported.	
Amount paid in on each share.....	\$50 00

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction.....	\$282,815 45	\$282,815 45
Equipment.....	None.	None.

## CHARACTERISTICS OF ROAD.

Length of main line of road from Mt. Carbon to Port Carbon.....	2½ miles.
Length of main line road laid.....	2½ "
Length of main line of road laid in Pennsylvania.....	2½ "
Length of double track of road.....	2½ "
Length of sidings.....	13 <sup>2</sup> / <sub>10</sub> "
Gauge of road.....	4 ft. 8½ in.
Weight of rail per yard on main track.....	64 and 68 lbs.
Branch roads owned and roads worked or leased by the company.....	None.
Number of engine houses and shops: 1 engine house and 3 shops.	
Number of iron and stone bridges.....	None.
Number of wooden bridges (total length in feet, 235,)....	6
Number of culverts, (total length in feet, 12,).....	1
Number of railroads crossed.....	None.
Number of stations on main road: Passenger, 2; Freight, 1; total.....	3
Number of wood and water stations on main road.....	1
Value of real estate held by the company exclusive of road way, and number of tunnels.....	None.

How is track laid and on what foundation? Cross-ties and coal dirt ballast.

Length in miles laid with steel rails: 2,103 feet of track,  $4\frac{1}{10}$  mile.

This road is leased to the Philadelphia and Reading railroad company for a period of fifty years, at an annual rental of thirty-six thousand two hundred and fifty dollars, (\$36,250.)

#### NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
John Tucker.....	Philadelphia, Pa.
F. B. Gowen.....	Philadelphia, Pa.
John Ashhurst.....	Philadelphia, Pa.
A. E. Borie.....	Philadelphia, Pa.
H. P. M'Kean.....	Philadelphia, Pa.
Geo. F. Tyler.....	Philadelphia, Pa.
A. Hewson.....	Philadelphia, Pa.
John Tucker, President .....	Philadelphia, Pa.
P. C. Hollis, Secretary and Treasurer.....	Philadelphia, Pa.

#### MOUNT OLIVER INCLINE.

STATE OF PENNSYLVANIA, }  
*Allegheny County,* } ss:

Personally appeared C. J. Schultz, president, and Peter Heberman, treasurer, of the Mount Oliver Incline railroad company, and in due form of law made oath, that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of their knowledge and belief.

(Signed)

C. J. SCHULTZ, *President.*

PETER HEBERMAN, *Treasurer.*

Sworn and subscribed before me, this }  
 22d day of January, 1877. }

PHILIP HOERR, *Alderman.*

#### STOCK AND DEBT.

Capital stock as authorized by law.....	\$100,000 00
Amount of stock subscribed.....	83,200 00
Amount paid in as by last report.....	21,315 83
Total amount now paid in of capital stock.....	24,330 00
Funded debt as per last report.....	56,900 00
The amount now of funded debt, classified as follows:	
1st mortgage bonds.....	\$47,500 00
2d mortgage bonds.....	9,500 00
	<hr/> 57,000 00



## RAILROAD REPORT.

429

Floating debt as per last report.....	6,600 00
The amount now of floating debt.....	4,579 78
Rate per cent. per annum of interest on funded debt: First mortgage, 8 per cent.; 2d mortgage, 8 per cent.	
Date and rate per cent. per annum of dividend or dividends,	None.
Number of shares of stock issued.....	1,664
Par value of each share.....	\$50 00
Average market value during the year: No sales recorded.	
Amount paid in on each share.....	\$15 00
Amount of capital on which the respective dividends were declared .....	None.

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Equipment: Included in construction.		
Total cost.....	<u>\$82,327 58</u>	<u>\$82,568 86</u>

## CHARACTERISTICS OF ROAD.

Length of main line of road.....	1,600 feet.
Length of main line of road laid.....	1,600 feet.
Length of main line of road laid in Pennsylvania.....	1,600 feet.
Length of double track of road .....	1,600 feet.
Length of sidings.....	None.
Gauge of road.....	5 feet.
Weight of rail per yard on main track.....	20 pounds.
Branch roads owned, worked or leased by the company....	None.
Number of engine houses and shops.....	2
Number of engines.....	2
Number of first class passenger cars, (average cost of each, \$1,600,).....	2
Number of second class, baggage, mail, express, freight, coal, ore, stone and caboose cars.....	None.
Number of iron bridges, (total length in feet, 182,).....	4
Number of wooden bridges, (total length in feet, 115,)....	1
Number of stone bridges and culverts .....	None.
Number of railroads crossed.....	1
Number of stations on main road: Passenger, 2; freight, none; total .....	2
Number of wood and water stations on main road.....	None.
Value of real estate held by the company exclusive of roadway.....	\$16,475 00
Number of tunnels .....	None.
How is track laid, and on what foundation? Trestle.	
Length in miles laid with steel rails .....	<u>None.</u>

DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains, about.....	20,000
Number of miles run by freight and coal trains .....	None.
Number of through passengers for the year on main road,	196,756.
Number of passengers (all classes) carried in cars .....	196,756.
Number of tons (of 2,000 lbs.) of through freight for the year on main road : Carry no freight.	
Number of passengers and tons of freight carried one mile, and passengers carried one mile in the State of Pennsylvania : Road not one mile long.	
Number of tons of freight carried one mile in the State of Pennsylvania and gross amount of tonnage for the year : Carry no freight.	
Average rate of speed adopted by ordinary passenger and express trains, including stops, (miles per hour,) about,	10.
Average rate of speed adopted by express and freight trains and weight of first class passenger and freight engines, (use only stationary :) Have none.	

Monthly statement of passengers (all classes) carried in cars :

January, 1876.....	14,535	July, 1876.....	20,729
February, 1876.....	13,707	August, 1876.....	18,665
March, 1876.....	14,808	September, 1876 .....	16,260
April, 1876.....	16,558	October, 1876.....	15,502
May, 1876.....	18,874	November, 1876.....	15,167
June, 1876.....	17,788	December, 1876.....	14,163

The amount of freight, specifying the quantity in tons :

Carry no freight.

The rate of fare for passengers charged for the respective classes per mile, as follows :

For first class through passengers, about.....	15 cents.
For first class way passengers and second class through and way passengers .....	Carry none.

The rate per ton (of 2,000 lbs.) per mile charged for freight :

For through freight and coal and for local freight and coal : Carry no freight.

EXPENSES.

Maintaining the road or real estate of the corporation :

Repairs or maintenance of way, including buildings.....	\$403 88
Taxes on real estate .....	247 54
Total.....	651 42



*Repairs of machinery :*

Repairs of engines and tenders, (stationary engines,).....	\$251 11
Repairs of passenger, baggage and freight cars .....	None.
Repairs of tools and machinery in shops and incidental expenses, about shops : Have no shops.	

*Operating the road :*

Office expenses, stationery, &c .....	\$30 50
Agents and clerks.....	100 00
Labor—loading and unloading freight, porters, watchmen and switch tenders, car cleaning and inspecting, furniture and fixtures and wood and water station attendance,	None.
Conductors, baggage masters and brakemen.....	1,440 00
Engineers and firemen.....	2,844 00
Fuel and cost of preparing for use.....	990 34
Oil and waste for engines and tenders, passenger, baggage and freight cars.....	215 34
Telegraph, mail and station expenses.....	10 00
Loss and damage of goods and baggage, tolls over other roads and use of freight cars .....	None.
Shoveling snow : Included in wages of brakemen.	
Damage for injury of persons and to property and general superintendence .....	None.
Contingencies.....	1,289 28
Total .....	6,919 46
Grand total.....	\$7,821 99

*Receipts on construction and equipment account during the year :*

From stockholders.. .....	None.
From sale of bonds .....	\$100 00
From other sources, (sale of pump,).....	500 00
Total .....	600 00

RECEIPTS—*Passengers.*

January, 1876.....	\$701 40
February, 1876 .....	662 50
March, 1876.....	715 70
April, 1876.....	808 10
May, 1876.....	924 90
June, 1876.....	868 80
July, 1876.....	1,009 10

## MOUNT OLIVER INCLINE

August, 1876 .....	\$874 90
September, 1876.....	781 25
October, 1876.....	741 05
November, 1876.....	717 95
December, 1876.....	670 40
Total .....	<u>9,476 05</u>

## SUMMARY OF PAYMENTS.

For construction .....	\$200 00
For maintaining the road, &c.—repairs of machinery and operating the road:.....	6,285 17
For dividends .....	None.
For interest.....	4,795 13
For miscellaneous.....	1,289 28
For surplus fund .....	None.
For municipal and State taxes.....	247 54
Total .....	<u>12,817 12</u>
Total amount of surplus fund .....	<u>None.</u>

*Cost of transportation :*

Cost per passenger per mile : The entire length of road being less than one-third of a mile it is impossible to keep a proper record.

Cost per ton freight per mile : Carry no freight.

What express and transportation companies run on your road ? None.

## ACCIDENTS.

None.

## NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
C. J. Schultz .....	Pittsburg, Pa.
Peter Haberman.....	Pittsburg, Pa.
Jos. Keeling.....	Pittsburg, Pa.
John Nusser.....	Pittsburg, Pa.
Wm. Mittenzwei.....	Pittsburg, Pa.
Bernard Krugh.....	Pittsburg, Pa.
F. Benz.....	Pittsburg, Pa.
C. J. Schultz, President.....	Pittsburg, Pa.
Edward Moye, Secretary.....	Pittsburg, Pa.
Peter Haberman, Treasurer .....	Pittsburg, Pa.



MOUNT PLEASANT AND BROAD FORD.

STATE OF PENNSYLVANIA, }  
Allegheny County, } ss :

Personally appeared Charles Donnelly, president, and Welty M'Callogh, Treasurer of the Mount Pleasant and Broad Ford railroad company, and in due form of law made oath, that the statements in the within report, for the financial year ending October 31, 1876, are true to the best of their knowledge and belief.

(Signed) CHAS. DONNELLY, *President*  
WELTY M'CULLOGH, *Treasurer.*

Sworn and subscribed before me, this }  
25th day of January, 1877. }

JOHN GRAYSON, JR., *Notary Public.*

STOCK AND DEBT.

Capital stock as authorized by law .....	\$600,000 00
Amount of stock subscribed .....	152,050 00
Amount paid in as by last report .....	150,475 00
Total amount now paid in of capital stock .....	150,625 00
Funded debt as per last report, the amount now of funded debt, (classified and date of maturity;) as follows: 1st	
2d and 3d mortgage bonds .....	None.
Floating debt as per last report .....	38,198 83
The amount now of floating debt .....	38,198 83
Total amount now of floating and funded debt .....	38,198 83
Rate per cent. per annum of interest on funded debt, and date and rate per cent. per annum of dividend or dividends .....	None.
Number of shares of stock issued .....	3,011
Par value of each share .....	\$50 00
Average market value during the year, about .....	45 00
Amount paid in on each share: 3,011 paid in full; 3 paid in part; 27, none paid.	
Amount of capital on which the respective dividends were declared: No dividend declared.	

COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction .....	\$178,972 99	\$178,972 99

CHARACTERISTICS OF ROAD.

Length of main line of road, from Broad Ford to Mt. Pleasant .....	9 <sup>6</sup> / <sub>10</sub> miles.
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Length of main line of road laid.....	9 <sup>6</sup> / <sub>10</sub>	“
Length of main line of road laid in Pennsylvania .....	9 <sup>6</sup> / <sub>10</sub>	“
Length of double track of road .....		None.
Length of sidings.....		1 to 2 miles.
Gauge of road .....		4 ft. 8½ in.
Weight of rail per yard on main track.....		45 and 56 lbs.
Branch roads owned, worked or leased by the company, number of engines, first and second class passenger, bag- gage, mail, express, freight, coal, ore, stone and caboose cars.....		None.
Number of iron bridges.....		None.
Number of wooden bridges, (total length in feet, about 180,).....		16
Number of stone bridges.....		None.
Number of culverts, (total length in feet, 191¾,).....		26
Number of railroads crossed: The South-west Pennsylv- ania railway.....		1
Number of stations on main road: passenger, 13; freight, 13; total.....		13
Number of wood and water stations on main road.....		2
Value of real estate held by the company exclusive of road way, and number of tunnels.....		None.
How is track laid, and on what foundation: On wooden cross-ties, bedded in broken stones.		
Length in miles laid with steel rails.....		None.

DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Our road is being operated by the Pittsburg and Connellsville railroad company, under a lease dated January 2, 1871, consequently questions under this head must be answered by them and also all questions under following heading not answered by us.

NAMES AND RESIDENCE OF OFFICERS.		
Directors.		Post office address.
John King, Jr .....		Baltimore.
William Keyser.....		Baltimore.
Mendes Cohn.....		Baltimore.
Hugh Sisson.....		Baltimore.
Charles Webb .....		Baltimore.
George R. Dennis.....		Frederick.
E. K. Hyndman.....		Connellsville,
Daniel Shupe.....		Mt. Pleasant.
William S. Bissell.....		Pittsburg.
William Baldwin.....		Pittsburg.
G. B. Rathfon.....		Pittsburg.
J. B. Washington.....		Pittsburg.
Charles Donnelly, President.....		Pittsburg.
Welty M'Cullogh, Secretary and Treasurer.....		Pittsburg.



## MUNCY CREEK.

STATE OF PENNSYLVANIA, }  
Sullivan County, } ss :

Personally appeared Michael Meylert, vice president of the Muncy Creek railway company, and in due form of law made oath, that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of their knowledge and belief.

(Signed) MICHAEL MEYLERT, *Vice President.*  
H. R. MERHLING, *Superintendent.*

Sworn and subscribed before me, this }  
9th day of March, 1877. }

WM. MEYLERT, J. P.,  
For H. R. Merhling, before John A. Swartz, J. P.

## STOCK AND DEBT.

Capital stock as authorized by law.....	\$2,000,000 00
Amount of stock subscribed.....	129,450 00
Amount paid in as by last report..... ..	124,100 00
Total amount now paid in of capital stock..... .	124,450 00
Funded debt as per last report.....	129,800 00
The amount now of funded debt classified as follows :	
1st mortgage bonds, about.....	150,000 00
The amount now of floating debt, about.....	45,000 00
Total amount now of floating and funded debt .....	195,000 00
Rate per cent. per annum of interest on funded debt, 1st mortgage .....	7 per cent.
Date and rate per cent. per annum of dividend or dividends :	None.
Number of shares of stock issued.....	2,589
Par value of each share.....	\$50 00
Average market value during the year : No sale. No value named.	
Amount paid in on each share : Paid in full on shares issued.	
Amount of capital on which the respective dividends were declared.....	No dividends.

### COST OF ROAD AND EQUIPMENT.

Equipment.....	By last report. \$12,500
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## CHARACTERISTICS OF ROAD.

Length of main line of road, from Halls to Bernice.....	40 miles.
Length of main line of road laid .....	7½ "
Length of main line of road laid in Pennsylvania .....	7½ "
Length of double track of road.....	None.
Length of sidings .....	½ mile.
Gauge of road.....	4 ft. 8½ in.
Weight of rail per yard on main track: 36, 40, 50 and 56 pounds.	
Branch roads owned, roads worked or leased by the company, number of engine houses and shops, baggage, mail, express, freight, coal, ore, stone and caboose cars, iron and stone bridges, railroads crossed, tunnels, and length in miles laid with steel rails .....	None.
Number of engines .....	2
Number of first class passenger cars, (average cost of each, \$2,500) .....	1
Number of second class passenger cars, (average cost of each, 1,400).....	1
Number of wooden bridges, (total length in feet, 295)....	4
Number of culverts, (total length in feet, 26).....	7
Number of stations on main road: Passenger and freight..	4
Number of wood and water stations on main road.....	2
Value of real estate held by the company exclusive of road-way.....	\$100,000 00
How is track laid, and on what foundation? On oak and chestnut sills, ballasted track.	

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger and freight trains.....	7,512
Number of miles run by coal trains: No train especially for coal.	
Number of through passengers for the year on main road, and passengers (all classes) carried in cars.....	7,452
Number of tons of 2,000 lbs. of through freight for the year on main road.....	17,863
Number of passengers and tons of freight carried one mile in the State of Pennsylvania: All in Pennsylvania.	
Gross amount of tonnage for the year, (2,000 lbs. per ton,)	17,863
Average rate of speed adopted by ordinary passenger, express and freight trains, including stops, (miles per hour,)	12
Weight of first class passenger and freight engines.....	48,000 lbs.



*Monthly statement of passengers (all classes) carried in cars :*

January, 1876.....	624	July, 1876.....	680
February, 1876.....	512	August, 1876.....	711
March, 1876.....	550	September, 1876.....	690
April, 1876.....	690	October, 1876.....	720
May, 1876.....	610	November, 1876.....	608
June, 1876.....	813	December, 1876.....	674

*The amount of freight, specifying the quantity in tons :*

Anthracite coal.....	939	Merchandise and manufactures..	425
Pig iron.....	10	Live stock.....	None.
Other iron or castings.....	25	Lumber.....	15,264
Stone and lime.....	60	Other articles.....	950
Agricultural products.....	190		

*The rate of fare for passengers charged for the respective classes per mile, as follows :*

For first class through and way passengers.....	4 $\frac{1}{6}$ cents.
For second class through and way passengers.....	None.

*The rate per ton (of 2,000 pounds) per mile charged for freight :*

For through freight, per ton per mile.....	7 cents.
For through coal, per ton per mile.....	6 $\frac{2}{3}$ "
For local freight, per ton per mile.....	7 "
For local coal.....	6 $\frac{2}{3}$ "

## EXPENSES.

*Repairs of machinery :*

Repairs of engines and tenders.....	\$330 00
Repairs of passenger and baggage cars.....	31 00
Repairs of freight cars, tools and machinery in shops, incidental expenses, including oil, fuel, clerks, watchmen, &c., about shops.....	None.
Total.....	361 00

*Operating the road :*

Office expenses, stationery, &c.....	\$124 00
Agents and clerks.....	1,120 00
Labor—loading and unloading freight, car cleaning and inspecting, furniture and fixtures, wood and water station attendance, telegraph, mail and station expenses, loss and damage of goods, and baggage, tolls over other roads, use of freight cars, damage for injury of persons, damage to property, including damage by fire and cattle killed on road.....	None.
Engineers and firemen.....	2,048 00
Fuel and cost of preparing for use.....	1,310 40
Oil and waste for engines and tenders, passenger, baggage and freight cars.....	91 00

## MUNCY CREEK

Shoveling snow.....	\$33 00
General superintendence .....	1,200 00
Contingencies.....	300 00
Total.....	6,226 40
	361 00
Grand total.....	6,687 40

## RECEIPTS.

MONTHS.	Passengers.	Freight.	Mail and express.	Total.
January, 1876.....	\$129 40	\$142 64	\$8 93	\$580 97
February, 1876.....	112 33	441 53	12 09	565 95
March, 1876.....	126 95	649 29	15 37	791 61
April, 1876.....	131 45	750 53	11 63	893 61
May, 1876.....	114 95	626 42	14 55	755 92
June, 1876 .....	104 70	738 92	14 09	857 71
July, 1876.....	97 80	362 96	11 71	472 47
August, 1876.....	137 20	472 54	11 17	620 91
September, 1876.....	122 90	470 60	10 79	604 29
October, 1876 .....	104 20	732 37	9 85	846 52
November, 1876.....	93 05	499 98	10 88	603 91
December, 1876.....	85 60	611 26	14 53	711 39
Total .....	1,360 63	6,799 04	145 59	8,305 26

*Cost of transportation :*

Cost per passenger per mile, proximate average : Passenger and freight run together and no separate account kept.

What express companies run on your road, and on what terms? Philadelphia and Reading pay one-fifth of gross receipts.

What transportation companies run on your road, and on what terms.....

None.

## ACCIDENTS.

None.

## NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
B. Morris Ellis .....	Hughesville, Pa.
William Trump.....	Hughesville, Pa.
Edward Lyon.....	Hughesville, Pa.
R. Bruce Ricketts.....	Wilkesbarre, Pa.
Hon. T. J. Ingham.....	Laporte, Pa.
Hon. Benjamin S. Bently, President.....	Williamsport, Pa.
Michael Meylert, Vice President.....	Laporte, Pa.
James K. Boak, Secretary.....	Hughesville, Pa.
B. Morris Ellis, Treasurer.....	Hughesville, Pa.



## NESQUEHONING VALLEY.

STATE OF PENNSYLVANIA, } ss:  
 \_\_\_\_\_ County,

Personally appeared J. B. Moorhead, president, and C. F. Howell, treasurer, of the Nesquehoning Valley railroad company, and in due form of law made oath, that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of their knowledge and belief.

(Signed)

J. B. MOORHEAD, *President.*

C. F. HOWELL, *Treasurer.*

Sworn and subscribed before me, this }  
 3d day of February, 1877. }

CHAS. GIBBONS, JR., *N. P.*

## STOCK AND DEBT.

Capital stock as authorized by law.....	\$2,000,000 00
Amount of stock subscribed.....	1,300,000 00
Amount paid in as by last report.....	1,300,000 00
Total amount now paid in of capital stock.....	1,300,000 00
Funded debt as per last report, and the amount now of funded debt.....	None.
Floating debt as per last report.....	75,020 84
The amount now of floating debt.....	94,615 08
Total amount now of floating and funded debt.....	94,615 08
Date and rate per cent. per annum of interest on funded debt: Cash, 10 per cent. per annum payable semi-annually March 1st and September 1st.	
Number of shares of stock issued.....	26,000
Par value of each share.....	\$50 00
Average market value during the year.....	52 00
Amount paid in on each share.....	50 00
Amount of capital on which the respective dividends were declared.....	1,300,000 00

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction.....	\$1,376,053 73	\$1,394,615 08

Equipment furnished by Central railroad company of N. J., lessees.

CHARACTERISTICS OF ROAD.

Length of main line of road, from Mauch Chunk to Tam-aqua.....	16½ miles.
Length of main line of road laid.....	16½ “
Length of main line of road laid in Pennsylvania.....	16½ “
Length of double track of road .....	7½ “
Length of sidings .....	5½ “
Gauge of road.....	4 feet 8½ in.
Weight of rail per yard on main track.....	60 and 65 lbs.
Branch roads owned by the company and their length, viz:	
Branch into Panther Creek Valley.....	1 mile.
Roads worked or leased by the company.....	None.
Number of engine houses and shops.....	7
Number of wooden bridges, (total length in feet, 1,532,)	12
Numqer of culverts.....	No record.
Number of passenger and freight stations on main road...	12
Nnnumber of wood and water stations on main road.....	4
Number of tunnels, (length of each, 3,800 feet,).....	1
How is track laid and on what foundation? Ordinary track on ballast.	
Length in miles laid with steel rails .....	None.

*Receipts on construction and equipment account during the year :*

Other sources.....	\$19,594 ,24
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RECEIPTS.

Rental, annual, paid by the Lehigh coal and navigation com-pany, as per terms of lease.....	\$130,000 00
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SUMMARY OF PAYMENTS.

For construction.....	\$18,561 35
For dividends.....	130,000 00
For State taxes on dividends paid by Lehigh coal and navi-gation company.....	11,700 00

This road was operated by the Lehigh coal and navigation company, under a lease of 999 years, until April 1, 1871, when the lease of the main line was transferred to the Central railroad company of New Jersey.

All returns not answered in this report are included in the annual report of the Lehigh and Susquehanna rallroad, owned by the Lehigh coal and navigation company, and leased to the Central railroad company of New Jersey.



NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
George Whitney.....	Philadelphia, Pa.
Samuel Mason.....	Philadelphia, Pa.
Francis R. Cope.....	Philadelphia, Pa.
E. W. Clarke.....	Philadelphia, Pa.
Charles Wheeler.....	Philadelphia, Pa.
Fisher Hazard.....	Mauch Chunk, Pa.
P. C. Garrett.....	Philadelphia, Pa.
A. J. Derbyshire.....	Philadelphia, Pa.
J. V. Williamson.....	Philadelphia, Pa.
George F. Tyler.....	Philadelphia, Pa.
T. C. Henry.....	Philadelphia, Pa.
Henry Handy.....	Philadelphia, Pa.
J. B. Moorhead.....	President.
C. F. Howell.....	Secretary and Treasurer.

NEW CASTLE.

STATE OF PENNSYLVANIA, }  
Lawrence County, } ss :

Personally appeared George Pearson, vice president, and T. F. Stryker, acting treasurer, of the New Castle railroad and mining company, and in due form of law made oath, that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of their knowledge and belief.

(Signed) GEORGE PEARSON, *Vice President.*  
T. F. STRYKER, *Acting Treasurer.*

Sworn and subscribed before me, this }  
29th day of January, 1877. }

J. B. REYNOLDS, *Alderman.*

STOCK AND DEBT.

Capital stock as authorized by law.....	\$100,000 00
Amount of stock subscribed.....	100,000 00
Amount paid in as by last report.....	100,000 00
Total amount now paid in of capital stock.....	100,000 00
Floating debt as per last report.....	2,514 93
The amount now of floating debt.....	6,336 66
Number of shares of stock issued.....	2,000
Par value of each share.....	\$50 00
Average market value during the year.....	No sales.
Amount paid in on each share .....	\$50 00

COST OF ROAD AND EQUIPMENT.

Construction and equipment.....	\$100,000 00
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CHARACTERISTICS OF ROAD.

Length of main line of road.....	3 $\frac{3}{4}$ miles.
Length of main line of road laid.....	3 $\frac{3}{4}$ “
Length of main line of road laid in Pennsylvania.....	3 $\frac{3}{4}$ “
Length of sidings.....	$\frac{3}{4}$ mile.
Gauge of road.....	3 ft. 6 inches.
Weight of rail per yard on main track.....	35 lbs.
Branch roads owned by the company.....	None
Roads worked or leased by the company.....	None.
Number of engine houses and shops.....	2
Number of engines.....	3
Number of first and second class passenger, baggage, mail, express, freight, ore, stone and caboose cars.....	None.
Number of iron and stone bridges.....	None.
Number of railroads crossed, stations on main road, wood and water stations on main road, real estate held by the company, tunnels, and miles laid with steel rails.....	None.
Number of coal cars.....	80
Number of wooden bridges, (total length in feet, 168,)..	2
Number of culverts, (no record of length).....	10
How is track laid, and on what foundation? On oak ties with slack ballast.	

DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Average rate of speed adopted by freight trains, including stops.....	6 miles per ho.
Weight of first class passenger engines.....	None.
Weight of freight engines.....	11 and 15 tons.

*The amount of freight, specifying the quantity in tons :*

Bituminous coal.....	11,726 $\frac{100}{2000}$
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EXPENSES.

The New Castle railroad and mining company is a company for mining coal, and the railroad is an appendage to their business, consequently the expenses of maintaining, operating and repairs of machinery, &c., are all run into coal account.

NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
Joshua Rhodes.....	Pittsburg, Pa.
George Pearson.....	New Castle, Pa.
R. H. Peebles.....	New Castle, Pa.
George C. Reis.....	New Castle, Pa.
D. M. Kessinger.....	New Castle, Pa.
Joshua Rhodes, President.....	Pittsburg, Pa.
T. F. Stryker, Secretary and Acting Treasurer.....	New Castle, Pa.



## NEW CASTLE AND BEAVER VALLEY.

STATE OF PENNSYLVANIA, } ss:  
*Lawrence County,* }

Personally appeared A. L. Crawford, president, and J. A. Crawford, treasurer, of the New Castle and Beaver Valley railroad company, and in due form of law made affirmation that the statements in the within report, for the financial year ending October 31, 1876, are true to the best of their knowledge and belief.

(Signed)

A. L. CRAWFORD, *President.*

J. A. CRAWFORD, *Treasurer.*

Affirmed and subscribed before me, this }  
 10th day of November, 1876. }

J. BOSSEMAN, *J. P.*

### STOCK AND DEBT.

Capital stock as authorized by law .....	\$700,000 00
Amount of stock subscribed.....	700,000 00
Amount paid in as by last report.....	605,000 00
Total amount now paid in of capital stock.....	605,000 00
Funded debt as per last report.....	None.
The amount now of funded and floating debt.....	None.
Rate per cent. per annum of interest on funded debt. ...	None.
Date and rate per cent. per annum of dividend or dividends: Cash, January and April, 3 per cent. each; July, 4, and October 3½ per cent.	
Number of shares of stock issued .....	14,000
Par value of each share.....	\$50 00
Average market value during the year.....	50 00
Amount paid in on each share: \$50 on 12,000 shares, and 5 per cent. on 2,000 shares.	
Amount of capital on which the respective dividends were declared: January and April, \$600,000; July and October, \$700,000; average.....	
	<u>655,555 55½</u>

### COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction .....	<u>\$827,614 97</u>	<u>\$828,087 29</u>

### CHARACTERISTICS OF ROAD.

Length of main line of road, from New Castle to Homewood .....	14.97 miles.
Length of main line of road laid.....	14.97 "

Length of main line of road laid in Pennsylvania.....	14.97 miles.
Length of double track of road.....	None.
Length of sidings.....	4 miles.
Gauge of road .....	4 $\frac{1}{2}$ feet.
Weight of rail per yard on main track.....	56 pounds.
Branch roads owned, and roads worked or leased by the company .....	None.
Number of engine houses and shops.....	2
Number of engines.....	None.
Number of first and second class passenger, baggage, mail, express, freight, coal, ore, stone and caboose cars, and number of iron bridges.....	None.
Number of wooden bridges, (total length in feet, 1,070,)..	6
Number of stone bridges, (total length in feet, 50,) .....	2
Number of culverts, (total length in feet, 147,) .....	29
Number of railroads crossed.....	None.
Number of stations on main road: Passenger and freight,	7
Number of water stations on main road.....	2
Value of real estate held by the company exclusive of road-way and depot grounds, number of tunnels, and length in miles laid with steel rails.....	None.
How is track laid, and on what foundation? Oak cross-ties with gravel ballast.	

This road is operated by the Pennsylvania company, under a lease for 99 years from July 1, 1865, to whose report we would respectfully refer you for answers to the following interrogatories not herein answered.

SUMMARY OF PAYMENTS.

For construction .....	\$472 32
For dividends.....	88,500 00
For miscellaneous .....	1,607 64
For State taxes.....	7,560 00
Total .....	98,139 96

NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
A. L. Crawford.....	New Castle, Pa.
G. W. Crawford.....	New Castle, Pa.
Wm. Patterson.....	New Castle, Pa.
R. W. Cunningham.....	New Castle, Pa.
W. L. Scott.....	Erie, Pa.
Wm. Harbaugh.....	Pittsburg, Pa.
J. D. Layng.....	Pittsburg, Pa.
A. L. Crawford, President .....	New Castle, Pa.
J. A. Crawford, Secretary and Treasurer.....	New Castle, Pa.



## NEW CASTLE AND BEAVER VALLEY.

(Pennsylvania company operating.)

STATE OF PENNSYLVANIA, {  
*Allegheny County,* } ss:

Personally appeared Thomas D. Messler, third vice president, and J. P. Farley, auditor, of the Pennsylvania company operating the New Castle and Beaver Valley railroad, and in due form of law made oath, that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of their knowledge and belief.

(Signed)

THOS. D. MESSLER, *3d Vice President.*J. P. FARLEY, *Auditor.*

Sworn and subscribed before me, this }  
 24th day of January, 1877. }

FRANK SEMPLE, *Notary Public.*

## STOCK AND DEBT.

See company report.

## COST OF ROAD AND EQUIPMENT.

See company report.

## CHARACTERISTICS OF ROAD.

See company report.

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains.....	33,767
Number of miles run by freight trains.....	169,430
Number of miles run by coal trains. Included in freight cars.	
Number of through passengers for the year on main road,	None.
Number of passengers (all classes) carried in cars.....	131,491
Number of tons of 2,000 lbs. of through freight for the year on main road.....	9,122
Number of passengers carried one mile.....	1,328,873
Number of tons of freight carried one mile.....	8,874,630
Number of passengers carried one mile in the State of Pennsylvania.....	1,328,873
Number of tons of freight carried one mile in the State of Pennsylvania.....	8,874,630
Gross amount of tonnage for the year, (2,000 lbs. per ton,)	790,980
Average rate of speed adopted by ordinary passenger trains, including stops, (miles per hour,).....	20

Average rate of speed adopted by express trains including stops.....	20
Average rate of speed adopted by freight trains, including stops.....	12
Weight of first class passenger and freight engines.....	None.

Monthly statement of passengers (all classes) carried in cars :

January, 1876.....	9,988	August, 1876.....	11,917
February, 1876.....	9,961	September, 1876.....	14,086
March, 1876.....	10,980	October, 1876.....	12,758
April, 1876.....	10,627	November, 1876.....	9,591
May, 1876.....	10,974	December, 1876.....	8,470
June, 1876.....	10,943		
July, 1876.....	11,196	Total.....	131,491

The amount of freight, specifying the quantity in tons :

Anthracite coal.....	227	Stone and lime.....	104,099
Bituminous coal.....	113,025	Agricultural products.....	13,796
Coke.....	211,973	Merchandise and manufactures,	19,424
Petroleum and other oils.....	1,198	Live stock.....	7,341
Pig and bloom iron.....	141,957	Lumber.....	8,115
Railroad iron and steel rails....	877	Other articles.....	18,102
Other iron or castings.....	13,761		
Iron and other ores.....	137,085	Total.....	790,980

The rate of fare for passengers charged for the respective classes per mile as follows :

For first class through passengers.....	2½ cents.
For first class way passengers.....	3½ “
For second class through and way passengers.....	None.

The rate per ton (of 2,000 pounds) per mile charged for freight :

For through freight and coal, per ton per mile.....	.02 <sup>51</sup> / <sub>100</sub>
For local freight and coal.....	.02 <sup>77</sup> / <sub>100</sub>



EXPENSES.

MAINTAINING THE ROAD OR REAL ESTATE OF THE CORPORATION.	AMOUNT.	ALLOTTED TO	
		Passenger trans- portation.	Freight transpor- tation.
Repairs or maintenance of way, including buildings.....	\$27,222 96	\$4,568 32	\$22,654 64
Total.....	27,222 96	4,568 32	22,654 64
REPAIRS OF MACHINERY.			
Repairs of engines and tenders.....	\$6,960 25	\$1,155 40	\$5,804 85
Repairs of passenger and baggage cars.....	2,671 26	2,671 26	.....
Repairs of freight cars.....	4,721 69	.....	4,721 69
Repairs of tools and machinery in shops.....	80 91	25 89	55 02
Incidental expenses, including oil, fuel, clerks, watchmen, &c., about shops.....	1,496 31	301 16	1,195 15
Total .....	15,930 42	4,153 71	11, 776 71
OPERATING THE ROAD.			
Office expenses, stationery, &c.. .....	\$2,107 50	\$507 33	\$1,600 17
Agents and clerks .....	7,078 45	1,814 32	5,264 13
Labor—loading and unloading freight.....	858 60	33 97	824 63
Porters, watchmen and switch tenders.....	1,131 90	187 89	944 01
Car cleaning and inspecting, furniture and fixtures.....	685 16	284 30	400 77
Wood and water station attendance .....	240 00	39 84	200 16
Conductors, baggage masters and brakemen.....	13,569 19	2,158 31	11,410 88
Engineers and firemen.....	13,404 14	2,225 08	11,179 06
Fuel and cost of preparing for use.....	10,063 42	1,675 61	8,387 81
Oil and waste for engines and tenders, passenger, baggage and freight cars.....	2,073 08	344 57	1,728 51
Telegraph, mail and station expenses.....	1,472 29	515 89	956 40
Loss and damage of goods and baggage.....	180 35	.....	180 35
Use of freight cars.....	18,490 92	.....	18,490 92
Damage for injury of persons.....	15,570 13	15,516 86	53 27
Damage to property, including damage by fire and cattle killed on road.....	193 33	.....	193 33
General superintendence.....	1,292 43	243 88	1,048 55

EXPENSES—CONTINUED.

OPERATING THE ROAD—Continued.	AMOUNT.	ALLOTTED TO	
		Passenger trans- portation.	Freight trans- portation.
Contingencies.....	\$1,092 10	\$784 71	\$307 39
Total.....	89,502 99	26,332 65	63,170 34
Grand total .....	132,656 37	35,054 68	97,601 69



## RECEIPTS.

MONTHS.	Passen- gers.	Freight.	Mail and express.	Miscella- neous.	Total.
January, 1876.....	\$4,114 31	\$19,590 35	\$525 50	\$2 64	\$24,232 80
February, 1876.....	3,908 72	20,401 81	512 50	2 75	24,825 78
March, 1876.....	4,425 45	22,704 25	538 50	3 72	27,671 92
April, 1876.....	4,368 22	21,930 03	512 50	11 01	26,821 76
May, 1876.....	4,701 35	23,648 90	538 50	3 07	28,891 82
June, 1876.....	4,781 42	20,656 16	525 50	2 90	25,965 98
July, 1876.....	4,825 64	18,184 63	525 50	2 34	23,538 11
August, 1876.....	5,160 68	20,131 35	538 50	5 12	25,835 65
September, 1876.....	5,786 81	20,318 56	469 25	4 02	26,578 64
October, 1876.....	5,571 30	21,729 77	581 75	4 60	27,887 42
November, 1876.....	3,931 79	18,359 75	525 50	3 86	22,820 90
* December, 1876.....	3,473 07	17,823 14	525 50	5 00	21,826 71
Total.....	55,048 76	245,478 90	6,319 00	51 03	306,897 49

\* Estimated.

## SUMMARY OF PAYMENTS.

For maintaining the road, &c.—repairs of machinery and operating the road.....	\$132,656 37
For miscellaneous, paid Pennsylvania company, operating,	<u>184,138 49</u>

*Cost of Transportation.*

Cost per passenger per mile, proximate average.....	2 $\frac{64}{100}$ cents.
Cost per ton freight per mile, proximate average.....	<u>1 <math>\frac{1}{10}</math> "</u>

What express companies run on your road, and on what terms? Adams express company, at \$13 per day.

What transportation companies run on your road and on what terms? None.

## ACCIDENTS.

	Injured.
Employees.....	2
Others .....	1
Total ....	<u>3</u>

1876.

May 20. S. Shewalt, Newport, jumped from moving train; head slightly cut.

Nov. 28. F. Sullivan, New Castle, brakeman—coupling cars; arm bruised.

Dec. 20. Geo. Broadbent, New Castle, brakemen—fell through trestle, hip sprained and body bruised.

NEW CASTLE AND FRANKLIN

NAMES AND RESIDENCE OF OFFICERS.

The following are the officers of the Pennsylvania company :

Thos A. Scott, President.....	Philadelphia, Pa.
J. N. M'Cullough, 1st Vice President.....	Pittsburg, Pa.
Wm. Thaw, 2d Vice President.....	Pittsburg, Pa.
Thos. D. Messler, 3d Vice President and Comptroller .....	Pittsburg, Pa.
J. D. Layng, General Manager.....	Pittsburg, Pa.
Hon. Jno. Scott, General Counsel.....	Pittsburg, Pa.
W. H. Barnes, Treasurer .....	Pittsburg, Pa.
C. P. Mackie, Secretary.....	Philadelphia, Pa.
Wm. Stewart, General Freight Agent.....	Pittsburg, Pa.
F. R. Myers, General Passenger and Ticket Agent .....	Pittsburg, Pa.

NEW CASTLE AND FRANKLIN.

STATE OF PENNSYLVANIA, }  
Lawrence County, } ss :

Personally appeared Cyrus Clark president and treasurer, of the New Castle and Franklin railroad company, and in due form of law made oath, that the statements in the within report, for the financial year ending October 31, 1876, are true to the best of their knowledge and belief.

(Signed) CYRUS CLARKE, *President and Treasurer.*

Sworn and subscribed before me, this }  
2d day of March, 1877. }

S. BOSSEMAN, *Alderman.*

STOCK AND DEBT.

Capital stock as authorized by law, (with privilege to in- crease) .....	\$150,000 00
Amount of stock subscribed.....	\$312,050 00
Construction.....	52,700 00
	<hr/>
	364,750 00
Amount paid in as by last report.....	333,506 00
Total amount now paid in of capital stock.....	335,150 00
Funded debt as per last report.....	480,000 00
The amount now of funded debt, (classified and date of maturity,) as follows :	
1st mortgage bonds, (date of maturity, August 1, 1902,) .....	484,000 00
Floating debt as per last report.....	190,463 28
The amount now of floating debt .....	215,419 18
Total amount now of floating and funded debt.....	699,419 18
Rate per cent. per annum of interest on funded debt, 1st mortgage.....	7 per cent.



## RAILROAD REPORT.

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Date and rate per cent. per annum of dividend or dividends,	None.
Number of shares of stock issued.....	6,580
Par value of each share.....	\$50 00
Average market value during the year: No sales to establish prices.	
Amount paid in on each share .....	45 94
Amount of capital on which the respective dividends were declared.....	None.

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction, including discount on bonds,	\$936,393 55	\$987,019 03
Equipment .....	49,376 04	52,137 24
Total cost.....	985,769 59	1,039,156 27

## CHARACTERISTICS OF ROAD.

Length of main line of road, from New Castle to Stoneboro',	36 $\frac{1}{4}$ miles.
Length of main line of road laid.....	36 $\frac{1}{4}$ "
Length of main line of road laid in Pennsylvania.....	36 $\frac{1}{4}$ "
Length of double track of road .....	None.
Length of sidings.....	1 $\frac{6}{10}$ miles.
Gauge of road .....	4 $\frac{9}{12}$ feet
Weight of rail per yard on main track.....	56 lbs.
Branch roads owned, worked or leased by the company...	None.
Number of engine houses and shops.....	2
Number of engines.....	3
Number of first class passenger cars, (average cost of each, \$4,250,).....	1
Number of second class passenger cars, (average cost of each, \$3,850,).....	1
Number of baggage, mail, express and freight cars .....	None.
Number of coal cars, (average cost of each, \$580,).....	15
Number of ore and stone.....	None.
Number of caboose cars, (average cost of each, \$672,)...	1
Number of iron bridges.....	None.
Number of wooden bridges, (total length in feet, 931,)...	7
Number of stone bridges.....	None.
Number of culverts, (total length in feet, 408,).....	105
Number of railroads crossed.....	2
Number of stations on main road: Passenger 19; freight, 19; total.....	19
Number of wood and water stations on main road.....	1

Value of real estate held by the company exclusive of road-way:   Embraced in construction.

Number of tunnels..... None.

How is track laid, and on what foundation?   Oak ties and gravel ballast.

Length in miles laid with steel rails..... None.

DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains..... 24,560

Number of miles run by freight trains..... 23,240

Number of miles run by coal trains.... None.

Number of through passenger for the year on main road, 3,158

Number of passengers (all classes) carried in cars..... 35,253

Number of tons of 2,000 lbs. of through freight for the year on main road..... 11,978

Number of passengers carried one mile..... 667,235

Number of tons of freight carried one mile..... 469,453

Number of passengers carried one mile in the State of Pennsylvania..... 667,235

Number of tons of freight carried one mile in the State of Pennsylvania ..... 469,453

Gross amount of tonnage for the year, (2,000 lbs. per ton,) 18,550

Average rate of speed adopted by ordinary passenger trains including stops, (miles per hour,)..... 18

Average rate of speed adopted by express trains, including stops..... 18

Average rate of speed adopted by freight trains, including stops..... 14

Weight of first class passenger engines: 1 of 31 and 1 of 28 tons.

Weight of freight engines: 1 of 22 tons.

*Monthly statement of passengers (all classes) carried in cars:*

November, 1875 .....	2,765	May, 1876.....	2,381
December, 1875.....	3,129	June, 1876.....	2,244
January, 1876 .....	2,888	July, 1876 .....	2,658
February, 1876 .....	2,799	August, 1876 .....	3,162
March, 1876.....	3,287	September, 1876.....	3,915
April, 1876.....	3,084	October, 1876.....	2,941

*The amount of freight specifying the quantity in tons:*

Anthracite coal .....	None.	Stone and lime.....	82
Bituminous coal .....	1,888	Agricultural products .....	1,445
Petroleum and other oils.....	30	Merchandise and manufactures,	2,205
Pig iron.....	67	Live stock.....	231
Railroad iron.....	None.	Lumber.....	4,483
Other iron or castings.....	2,742	Other articles, ice, &c.....	1,850
Iron and other ores .....	3,527		



*The rate of fare for passengers charged for the respective classes per mile as follows :*

For first class through passengers.....	3 cents.
For first class way passengers.....	3½ "
For second class through and way passengers.....	None.

*The rate per ton (of 2,000 pounds,) per mile charged for freight :*

For through freight, per ton per mile.....	1 <sup>8</sup> / <sub>10</sub> cents.
For through coal, per ton per mile.....	1½ "
For local freight, per ton per mile.....	2 <sup>7</sup> / <sub>10</sub> "
For local coal, per ton per mile.....	1 <sup>6</sup> / <sub>10</sub> "

## EXPENSES.

*Maintaining the road or real estate of the corporation :*

Repairs or maintenance of way, including buildings. ....	\$5,844 79
Taxes on real estate.....	19 16
Total .....	5,863 95

*Repairs of machinery :*

Repairs of engines and tenders .....	\$341 78
Repairs of freight cars.....	299 63
Repairs of tools and machinery in shops.....	94 02
Total .....	735 43

*Operating the road :*

Office expenses, stationery, &c.....	\$540 26
Agents and clerks.....	2,068 30
Conductors, baggage masters, brakemen, engineers and firemen.....	6,140 60
Fuel and cost of preparing for use.....	1,964 73
Oil and waste for engines and tenders, passenger, baggage and freight cars.....	415 02
Loss and damage of goods and baggage.....	27 39
Use of freight cars.....	556 56
Use of passenger cars.....	470 25
General superintendence.....	3,860 34
Contingencies.....	158 37
Total .....	16,201 82
Grand total.....	22,801 20

*Receipts on construction and equipment account during the year :*

From stockholders.....	\$1,644 00
From sale of bonds.....	4,000 00
Total.....	<u>5,644 00</u>

RECEIPTS.

MONTHS.	Passengers.	Freight.	Mail and express.	Miscella- neous.	Total.
November, 1875 ...	\$1,769 28	\$899 67	\$195 80	.....	\$2,864 75
December, 1875....	1,928 50	682 84	198 29	.....	2,809 63
January, 1876.....	1,791 55	558 04	174 38	.....	2,523 97
February, 1876 ....	1,707 65	847 17	168 85	.....	2,723 67
March, 1876.....	1,993 70	1,143 50	167 60	.....	3,304 80
April, 1876.....	1,936 70	1,343 94	170 33	.....	3,450 97
May, 1876.....	1,555 20	1,617 83	185 23	\$12 00	3,370 26
June, 1876.....	1,449 90	1,820 36	186 46	.....	3,456 72
July, 1876 .....	1,757 98	1,308 63	178 25	.....	3,244 86
August, 1876 .....	1,938 25	1,788 08	178 56	.....	3,904 89
September, 1876...	2,604 77	1,411 64	180 49	.....	4,196 90
October, 1876 .....	2,340 80	1,600 63	151 03	.....	4,092 46
Total .....	22,774 28	15,022 33	2,153 27	12 00	39,943 98

SUMMARY OF PAYMENTS.

For construction.....	\$4,409 77
For maintaining the road, &c.—repairs of machinery and operating the road.....	22,801 20
For interest.....	48,756 51
For municipal taxes ....	19 16
For State taxes .....	201 24
Total .....	<u>76,187 88</u>

*Cost of transportation :*

Cost per passenger and per ton freight per mile, proximate average :  
Not yet established.

What express companies run on your road, and on what terms? Union  
express ; rates per 100 pounds to different stations.

What transportation companies run on your road, and on what terms ?  
None.

ACCIDENTS.

Employees.....	<div>Killed. <u>1</u></div>
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June 20, 1876. Hugh M'Guinn, an employee, attempted to climb on  
the front part of locomotive No. 3, at New Castle, Pa., while the loco-  
motive was in motion, and fell in front of the driving wheel and was killed.



## NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
A. L. Crawford.....	New Castle, Pa.
R. W. Cunningham.....	New Castle, Pa.
Geo. V. Boyles.....	New Castle, Pa.
Wm. Y. Greer.....	New Castle, Pa.
Wm. Stewart.....	Mercer, Pa.
B. Magoffin.....	Mercer, Pa.
S. R. Mason.....	Mercer, Pa.
Cyrus Clarke, President.....	New Castle, Pa.
George C. Reis, Vice President.....	New Castle, Pa.
John M. Power, Secretary.....	New Castle, Pa.
Cyrus Clarke, Treasurer.....	New Castle, Pa.

## NEWRY.

STATE OF PENNSYLVANIA, }  
*Blair County,* } ss :

Personally appeared Joseph Fichtner, president, and Jonathan Conrad, treasurer, of the Newry railroad company, and in due form of law made oath, that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of their knowledge and belief.

(Signed)

JOSEPH FICHTNER, *President.*

JONATHAN CONRAD, *Treasurer.*

Sworn and subscribed before me, this }  
5th day of January, 1877. }

JAMES CONRAD, *J. P.*

## STOCK AND DEBT.

Capital stock as authorized by law, (with power to increase).....	\$15,000 00
Amount of stock subscribed, about.....	11,650 00
Amount paid in as by last report, about.....	11,150 00
Total amount now paid in of capital stock, about.....	11,150 00
Funded debt as per last report, amount now of funded debt, rate per cent. on funded debt, dividend or dividends, and capital on which the respective dividends were declared,	None.
Floating debt as per last report, (exclusive of interest since December 31, 1871,) about.....	\$10,778 99
The amount now of floating debt, (exclusive of interest as above stated,) about.....	10,778 99
* Total amount now of floating and funded debt, (exclusive of interest as above stated,) about.....	10,778 99

\* The floating debt, as given in this report, does not include any excess of expenses over the receipts of the road in operating it by the Pennsylvania railroad company.

Number of shares of stock issued, about.....	446
Par value of each share.....	\$25 00
Average market value during the year: Stock not in market.	
Amount paid in on each share, (excepting about 20 shares subscribed and not paid,) .....	25 00

COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction: Grading and trestlework, estimated cost.....	\$12,283 00	\$12,283 00
Equipment: Superstructure by Pennsylvania railroad company.....	10,374 31	10,374 31
Total cost.....	22,657 31	22,657 31

CHARACTERISTICS OF ROAD.

Length of main line of road, from Newry Siding, on Alleghany Portage railroad, to Newry.....	1 <sup>1</sup> / <sub>10</sub> mile.
Length of main line of road laid.....	1 <sup>1</sup> / <sub>10</sub> “
Length of main line of road laid in Pennsylvania.....	1 <sup>1</sup> / <sub>10</sub> “
Length of double track of road.....	None.
Length of sidings, about.....	878 feet.
Gauge of road.....	4ft. 8 <sup>1</sup> / <sub>2</sub> inches.
Weight of rail per yard on main track.....	45 pounds.
Branch roads owned by the company.....	None.
Roads worked or leased by the company.....	None.
Number of engine houses and shops, engines, first and second class passenger, baggage, mail, express, freight, coal, ore, stone and caboose cars.....	None.
Number of iron bridges. ....	None.
Number of wooden bridges: No regular bridge, but some trestle work.	
Number of stone bridges, culverts and railroads crossed..	None.
Number of stations on main road.....	1
Number of wood and water stations on main road: None in use at this time.	
Value of real estate held by the company, exclusive of roadway, about.....	\$400 00
Number of tunnels .....	None.
How is track laid, and on what foundation? On oak cross-ties, resting on broken stone ballast.	
Length in miles laid with steel rails.....	None.



As we are not operating the road, but have leased it to the Pennsylvania railroad company, we have not the statistics at hand to enable us intelligently to answer your interrogatories, as per blank form, with regard to the doings of the road, during the year, in transportation and total miles run, monthly statement of passengers (all classes) carried in cars, the amount of freight, specifying the quantity in tons, the rate of fare for passengers, the rate per ton per mile charged for freight, &c.; but the foregoing report, we believe, is as complete and correct as we can make it.

Very respectfully,

JOSEPH FICHTNER,

*President Newry railroad company.*

#### NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
Alexander Knox.....	Newry, Pa.
Francis M'Coy.....	Newry, Pa.
Jonathan Conrad.....	Newry, Pa.
John Hoover.....	Newry, Pa.
James Conrad.....	Newry, Pa.
Rev. James Bradley.....	Newry, Pa.
H. M'Intosh.....	Newry, Pa.
Daniel M. Bare.....	Roaring Spring, Pa.
William Forbés.....	Harrisburg, Pa.
James Stevons.....	Martinsburg, Pa.
William Smith.....	Duncansville, Pa.
John Musselman.....	Duncansville, Pa.
Joseph Fichtner, President.....	Newry, Pa.
Alexander Knox, Secretary.....	Newry, Pa.
Jonathan Conrad, Treasurer.....	Newry, Pa.

### NORTH-EAST PENNSYLVANIA.

STATE OF PENNSYLVANIA, }  
 \_\_\_\_\_ County, } ss:

Personally appeared Franklin A. Comly, president, and John S. Wise, treasurer, of the North-East Pennsylvania railroad company, and in due form of law made oath, that the statements in the within report, for the financial year ending October 31, 1876, are true to the best of their knowledge and belief.

(Signed)

F. A. COMLY, *President.*

J. S. WISE, *Treasurer.*

Affirmed, sworn and subscribed before me, this }  
 25th day of January, 1877. }

JOSHUA COMLY, *Notary Public.*

STOCK AND DEBT.

Capital stock as authorized by law.....	\$400,000 00
Amount of stock subscribed.....	81,550 00
Amount paid in as by last report.....	81,550 00
Total amount now paid in of capital stock.....	81,550 00
Funded debt as per last report.....	160,000 00
The amount now of funded debt, (classified and date of maturity,) as follows:	
1st mortgage bonds, (date of maturity, Jan. 1, 1892,)...	160,000 00
Floating debt as per last report....	96,028 58
The amount now of floating debt.....	104,873 63
Total amount now of floating and funded debt.....	210,902 21
Rate per cent. per annum of interest on funded debt: 1st mortgage.....	7 per cent.
Date and rate per cent. per annum of dividend or dividends,	None.
Number of shares of stock issued.....	1,631
Par value of each share.....	\$50 00
Average market value during the year.....	Not on market.
Amount paid in on each share.....	\$50 00

COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction, (including right of way).....	\$287,410 89	\$290,632 19
Equipment .....	None.	None.

CHARACTERISTICS OF ROAD.

Length of main line of road, from Abington to Hartsville,	9 <sup>8</sup> / <sub>10</sub> miles.
Length of main line road laid.....	9 <sup>8</sup> / <sub>10</sub> “
Length of main line of road laid in Pennsylvania.....	9 <sup>8</sup> / <sub>10</sub> “
Length of double track of road.....	None.
Length of sidings .....	1 mile.
Gauge of road.....	4 ft. 8½ inches.
Weight of rail per yard on main track.....	50 and 58 lbs.
Branch roads owned and roads worked or leased by the company . . .	None.
Number of engine houses and shops.....	1
Number of engines, (rolling stock owned by the North Pennsylvania railroad company).....	None.
Number of first class passenger, second class passenger, baggage, mail, express, freight, coal, ore, stone and caboose cars, iron and stone bridges, railroads crossed, wood and water stations on main road, tunnels, and length in miles laid with steel rails.....	None.



Number of wooden bridges, (total length in feet, 910)....	5
Number of culverts, (total length in feet, 84).....	3
Number of stations on main road: Passenger and freight,	11
Value of real estate held by the company, exclusive of road- way .....	\$13,780 37
How is track laid, and on what foundation? 50 and 58 lbs, iron rails, oak ties, fish joints, cinder and stone ballast.	

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of through passengers for the year on main road, and passengers (all classes) carried in cars, (all local) ..	111,703
Number of passengers carried one mile.....	792,920
Number of tons of freight carried one mile.....	110,418
Number of passengers carried one mile in the State of Penn- sylvania.....	792,920
Number of tons of freight carried one mile in the State of Pennsylvania .....	110,418
Gross amount of tonnage for the year, (2,000 lbs. per ton,)	20,044
Average rate of speed adopted by ordinary passenger trains, including stops, (mile per hour,).....	20
Average rate of speed adopted by express trains, including stops.....	None.
Average rate of speed adopted by freight trains, including stops .....	9
Weight of first class passenger and freight engines.....	60,000 pounds.

*Monthly statement of passengers (all classes) carried in cars :*

November, 1875.....	6,327	June, 1876.....	16,628
December, 1875.....	6,962	July, 1876.....	14,018
January, 1876.....	5,911	August, 1876.....	13,756
February, 1876.....	5,288	September, 1876.....	10,598
March, 1876.....	6,081	October, 1876.....	11,363
April, 1876.....	6,700		
May, 1876.....	8,071	Total.....	111,703

*The amount of freight, specifying the quantity in tons :*

Anthracite coal.....	6,330	Merchandise & manufactures.....	4,082
Bituminous coal .....	13	Lumber.....	1,712
Iron and other ores.....	6,544		
Stone and lime.....	17	Total.....	20,044
Agricultural products.....	1,346		

*The rate of fare for passengers charged for the respective classes per mile,  
as follows :*

For first class through and way passengers, (all local)....	2 $\frac{25}{100}$ cents.
For second class through and way passengers .....	None.

*The rate per ton (of 2,000 pounds) per mile charged for freight :*

For through freight and coal, and local freight and coal, per ton per mile .....	8 $\frac{47}{100}$ cents.
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## NORTH-EAST PENNSYLVANIA

## EXPENSES.

The North-East Pennsylvania railroad is operated under a temporary arrangement with the North Pennsylvania railroad company, the latter company furnishing the rolling stock and employees, charging the North-East Pennsylvania railroad company for the same in proportion to the total mileage run by trains in the year.

## RECEIPTS.

MONTHS.	Passengers.	Freight.	Mail and express.	Miscellaneous.	Total.
November, 1875. ....	\$1,000 96	\$1,197 03	\$4 23	.....	\$2,202 22
December, 1875, .....	1,166 55	705 71	2 64	.....	1,874 90
January, 1876 .....	854 02	356 16	1 51	.....	1,211 69
February, 1876 .....	835 71	515 58	1 19	.....	1,352 48
March, 1876 .....	919 06	743 35	3 29	.....	1,665 70
April, 1876 .....	1,156 35	872 77	1 66	\$256 40	2,287 18
May, 1876. ....	1,340 16	753 20	1 89	.....	2,095 25
June, 1876 .....	2,417 89	744 45	2 87	.....	3,165 21
July, 1876 .....	1,991 65	728 03	1 99	.....	2,721 72
August, 1876 .....	2,303 22	1,195 11	1 80	.....	3,500 13
September, 1876. ....	1,869 66	730 03	2 41	.....	2,602 10
October, 1876 .....	1,967 75	785 36	2 14	273 10	3,028 35
Total .....	17,822 98	9,326 83	27 62	529 50	27,706 93

## SUMMARY OF PAYMENTS.

For construction, (including right of way) .....	\$3,221 30
For maintaining and operating the road .....	18,333 92
For dividends .....	None.
For interest, coupons, and interest on mortgages .....	11,290 00
For miscellaneous, discount and interest .....	6,106 33
For State taxes .....	97 86

Total .....	39,049 41
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Total amount of surplus fund .....	None.
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*Cost of transportation:*

Cost per passenger per mile, proximate average .....	1.85 cents.
Cost per ton freight per mile, proximate average .....	5.30 "

What express companies run on your road, and on what terms? Central express, 12 cents per ton per mile.

What transportation companies run on your road, and on what terms?  
None.



## ACCIDENTS.

None.

## NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
John Jordan, Jr.....	Philadelphia, Pa.
J. Gillingham Fell .....	Philadelphia, Pa.
William C. Ludwig.....	Philadelphia, Pa.
Ellwood Shannon .....	Philadelphia, Pa.
Edward C. Knight .....	Philadelphia, Pa.
Alfred Hunt.....	Philadelphia, Pa.
William C. Kent .....	Philadelphia, Pa.
Thomas Smith .....	Philadelphia, Pa.
G. J. Mitchell.....	Hatboro', Montgomery co., Pa.
Isaac Warner, Jr .....	Hatboro', Montgomery co., Pa.
George Fulmor.....	Hatboro', Montgomery co., Pa.
J. B. Larzelere .....	Willow Grove, Montgomery co., Pa.
Franklin A. Comly .....	President.
John S. Wise .....	Secretary and Treasurer.

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NORTHERN CENTRAL.

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STATE OF PENNSYLVANIA, }  
*Philadelphia City and County,* } ss:

Personally appeared A. J. Cassatt, vice president, and J. S. Leib, treasurer of the Northern Central railway company, and in due form of law made oath, that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of their knowledge and belief.

(Signed)

A. J. CASSATT, *Vice President.*J. S. LEIB, *Treasurer.*

Sworn and subscribed before me, this }  
6th day of March, 1877. }

JNO. C. SIMS, *Notary Public.*

## STOCK AND DEBT.

Capital stock as authorized by law .....	\$8,000,000 00
Amount of stock subscribed.....	5,842,000 00
Amount paid in as by last report.....	5,842,000 00
Total amount now paid in of capital stock.....	5,842,000 00
Funded debt as per last report, (including \$4,000,000 income bonds,).....	14,384,000 00
The amount now of funded debt, (classified and date of maturity,) as follows:	
Mortgage to State of Maryland, to secure annuity of \$90,000, irredeemable.....	\$1,500,000 00

Mortgage 6 per cent. coupon bonds, (York and Cumberland railroad com- pany,) due January 1, 1877.....	\$500,000 00
Mortgage sinking fund, 6 per cent. cou- pon bonds, due July 1, 1885.....	1,490,000 00
Mortgage 6 per cent. coupon bonds, due April 1, 1900.....	1,126,000 00
Mortgage 6 per cent. gold bonds, due July 1, 1900; coupons, \$2,599,000; registered, \$205,000.....	2,804,000 00
Consolidated general mortgage gold bonds, series A and B, sinking fund, 6 per cent. dollar or sterling coupon bonds, due July 1, 1904.....	2,925,000 00
	<hr/>
	10,345,000 00
Second general mortgage, 5 per cent. coupon bonds, series A, due January 1, 1926, including \$490,060 for income bonds not yet exchanged.....	3,000,000 00
Second general mortgage 6 per cent. coupon bonds, series B, due January 1, 1926.....	1,000,000 00
	<hr/>
	\$14,345,000 00
Floating debt as per last report, (after deducting current assets,) .....	None.
The amount now of floating debt, (after deducting current assets,) .....	135,910 50
Total amount now of floating and funded debt.....	14,480,910 50
Rate per cent. per annum of interest on funded debt, con- solidated general mortgage, 6 per cent.; 2d general mortgage, 5 and 6 per cent.	
Date and rate per cent. per annum of dividend or dividends:	
Stock, none; cash, April 1, 1876.....	3 per cent.
Number of shares of stock issued .....	116,840
Par value of each share.....	\$50 00
Average market value during the year, ending first Mon- day of November.....	34 16
Amount paid in on each share .....	50 00
Amount of capital on which the respective dividends were declared.....	5,841,900 00



## RAILROAD REPORT.

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## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction, (including real estate,)...	\$12,804,729 72	\$13,310,099 64
Equipment .....	3,940,676 31	4,140,676 81
Total cost.....	<u>16,745,406 53</u>	<u>17,450,776 45</u>

## CHARACTERISTICS OF ROAD.

Length of main line of road, from Baltimore to Sunbury..	137.75 miles.
Length of main line of road laid.....	137.75 "
Length of main line of road laid in Pennsylvania.....	102.15 "
Length of double track of road.....	79.79 "
Length of sidings .....	63.15 "
Gauge of road.....	4.75 feet.
Weight of rail per yard on main track.....	60 and 64 lbs.
Branch roads owned by the company and their length, viz :	
Green Spring Branch.....	8 $\frac{5}{10}$ miles.
Roads worked or leased by the company, viz : Shamokin Valley and Pottsville railroad, 27.3 miles ; Elmira and Williamsport railroad, 78 miles ; Elmira, Jefferson and Canandaigua railroad, 47 miles, Chemung railroad, 20 miles.	
Number of engine houses and shops.....	5
Number of engines.....	152
Number of first class passenger cars, (average cost of each, \$4,500,).....	69
Number of second class passenger cars.....	None.
Number of baggage, mail and express cars : Baggage and mail, 22 ; express, 16, (average cost of each, \$1,300,) total.....	38
Number of freight cars : House cars, (average cost of each, \$600,) 1,176 ; trucks, (average cost of each, \$500,) 535 ; total.....	1,711
Number of coal, ore and stone cars : Coal, 8 wheel, 2,454 ; 4 wheel, 1,698, (average cost of each : 8 wheel, \$550 ; 4 wheel, \$225 ;) ore, 4 wheel, (average cost of each, 225;) 185 ; stone, 8 wheel, (average cost of each, \$550,) 38 ; total .....	4,375
Number of caboose cars, (average cost of each, \$550,)....	79
Number of iron bridges, (total length in feet, 3,354,).....	52 $\frac{1}{2}$
Number of wooden bridges, (total length in feet, 10,454,).....	94 $\frac{8}{10}$
Number of stone bridges, (total length in feet, 416,).....	16

Number of culverts, (total length in feet, 101,).....	15
Number of railroads crossed.....	5
Number of stations on main road: Passenger and freight,	89
Number of wood and water stations on main road.....	22
Number of tunnels, (length of each, 256 feet and 82 feet,)	2
How is track laid, and on what foundation? With fish-joints on stone and cinder ballast, T rails and cross-ties.	
Length in miles laid with steel rails .....	125.02

DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains .....	520,694
Number of miles run by freight trains.....	1,288,184
Number of through passengers for the year on main road,	23,160
Number of passengers (all classes) carried in cars .....	1,302,331
Number of tons (of 2,000 lbs.) of through freight for the year on main road .....	342,491
Number of passengers carried one mile .....	27,222,495
Number of tons of freight carried one mile .....	157,481,565
Gross amount of tonnage for the year, (2,000 lbs. per ton,)	2,575,474
Average rate of speed adopted by ordinary passenger trains, including stops, (miles per hour,).....	22
Average rate of speed adopted by express trains, includ- ing stops.....	29
Average rate of speed adopted by freight trains, including stops.....	11
Weight of first class passenger engines: 56,000 to 75,500 pounds.	
Weight of freight engines: 46,000 to 92,000 pounds.	

Monthly statement of passengers (all classes) carried in cars:

January, 1876.....	75,784	July, 1876.....	125,096
February, 1876.....	71,848	August, 1876.....	130,906
March, 1876.....	63,697	September, 1876.....	141,065
April, 1876 .....	72,691	October, 1876.....	168,653
May, 1876.....	81,596	November, 1876.....	164,328
June, 1876.....	90,177	December, 1876.....	116,490

The amount of freight, specifying the quantity in tons:

Anthracite and bituminous coal,	953,686	Agricultural products.....	551,406
Petroleum and other oils .....	297,669	Merchandise & manufactures...	303,387
Pig iron.....	29,242	Live stock.....	21,872
Railroad iron .....	16,739	Lumber.....	219,801
Other iron or castings.....	30,954	Other articles.....	93,988
Iron and other ores .....	26,379		
Stone and lime.....	30,351	Total.....	2,575,474



*The rate of fare for passengers charged for the respective classes per mile, as follows :*

For first class through passengers..... 2.133 cents.

*The rate per ton (of 2,000 pounds) per mile charged for freight :*

For through freight, and local freight and coal, per ton  
per mile, average rate..... 1 $\frac{286}{1000}$  cents.

EXPENSES.

MAINTAINING THE ROAD OR REAL ESTATE OF THE CORPORATION.	AMOUNT.	ALLOTTED TO.	
		Passenger transportation.	Freight transportation.
Repairs or maintenance of way, including buildings.....	\$303,303 84	\$150,825 96	\$152,477 88.
Taxes on real estate....	1,912 53	478 13	1,434 40
Total.....	605,216 37	151,304 09	453,912 28
REPAIRS OF MACHINERY.			
Repairs of engines and tenders.....	\$161,004 79	\$65,227 45	\$95,777 34
Repairs of passenger and baggage cars.....	69,583 52	69,583 52	.....
Repairs of freight cars.....	170,208 99	.....	170,208 99.
Repairs of tools and machinery in shops.....	11,878 62	2,969 66	8,908 96
Incidental expenses, including oil, fuel, clerks, watchmen, &c., about shops.....	95,064 71	23,766 18	71,298 53
Total.....	507,740 63	161,546 81	346,193 82
OPERATING THE ROAD.			
Office expenses, stationery, &c.....	\$79,921 71	\$21,252 38	\$58,669 33
Agents and clerks.....	85,471 59	15,544 52	69,927 07
Labor—loading and unloading freight.....	25,329 08	.....	25,329 08
Porters, watchmen and switch tenders.....	45,306 46	11,672 94	33,633 52
Car cleaning and inspecting, furniture and fixtures.....	35,895 66	15,629 00	20,266 66
Wood and water station attendance.....	14,476 92	3,619 23	10,857 69
Conductors, baggage masters and brakemen.....	172,656 15	44,150 68	128,505 47
Engineers and firemen.....	113,650 66	27,489 85	86,160 81
Fuel and cost of preparing for use.....	148,611 62	30,551 67	118,059 95
Oil and waste for engines and tenders, passenger, baggage and freight cars.....	23,729 24	6,315 09	17,414 15
Telegraph, mail and station expenses.....	29,106 27	8,777 90	20,328 37
Loss and damage of goods and baggage.....	2,838 83	.....	2,838 83
Use of freight cars.....	8,180 51	.....	8,180 51
Shoveling snow.....	1,914 21	478 55	1,435 66
Damage for injury of persons.....	22 50	22 50	.....
General superintendence.....	5,010 00	1,264 44	3,745 56
Contingencies.....	143,032 51	35,758 13	107,274 38
Total.....	935,153 92	220,526 88	712,627 04
Grand total .....	2,048,110 92	.....	.....



## RAILROAD REPORT.

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## RECEIPTS.

MONTHS.	Passengers.	Freight.	Mail and express.	Miscella- neous.	Total.
January, 1876. ....	\$37,699 05	\$148,872 16	\$5,154 45	\$10,938 48	\$202,664 14
February, 1876.....	32,073 77	154,304 50	6,991 23	16,429 61	209,799 11
March, 1876.....	34,332 97	168,156 63	6,367 16	12,677 22	221,533 98
April, 1876.....	38,272 77	178,029 28	5,789 18	8,850 99	230,942 22
May, 1876.....	39,592 69	171,261 68	6,138 73	2,799 45	219,792 55
June, 1876.....	45,245 92	166,052 92	6,763 83	2,300 78	220,363 45
July, 1876... ..	55,133 12	144,545 53	4,994 47	8,188 73	212,861 85
August, 1876.....	56,168 12	168,023 91	6,913 15	2,902 93	234,008 11
September, 1876....	56,311 51	182,121 40	6,949 95	8,110 41	253,493 27
October, 1876.....	75,082 26	185,758 36	6,443 85	3,299 99	270,584 46
November, 1876.....	64,404 70	179,455 29	6,925 05	9,006 30	259,791 34
December, 1876.....	46,451 95	178,929 67	6,356 74	5,381 69	237,120 05
Total .....	580,768 83	2,025,511 33	75,787 79	90,886 58	2,772,954 53
Add dividends, &c., received.....					116,119 82
Grand total .....					<u>2,889,074 35</u>

## SUMMARY OF PAYMENTS—MAIN LINE.

For construction, including real estate and equipment....	\$705,369 92
For maintaining the road, &c.—repairs of machinery and operating the road, including extraordinary expenses...	2,048,110 92
For dividends from surplus fund of 1875.....	175,257 00
For interest on funded debt exclusive of \$3,000,000, second general mortgage 5 per cent. bonds.....	681,870 00
For interest, discount, gold premium, State taxes, &c....	65,960 29
For interest on mortgages and ground rents.....	24,438 78
For rents .....	12,277 39
Total.....	<u>3,713,284 30</u>
Total amount of surplus fund.....	<u>\$176,546 77</u>

*Cost of transportation :*

Cost per passenger per mile, proximate average.....	2 <sup>096</sup> / <sub>1000</sub> cents.
Cost per ton freight per mile, proximate average.....	<u><u>938</u>/<u>1000</u> "</u>

What express companies run on your road, and on what terms? Adams, at fixed prices per 100 lbs. varying according to distance transported.

What transportation companies run on your road, and on what terms? National line, Peipher line, Crescent line, Empire line, Anchor line, P. R. R. & A. V. R. R. oil line.

Conditions are arranged from time to time as required to meet the competition of other lines.

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	ACCIDENTS.		
		Killed.	Injured.
Passengers	.....	..	3
Employees	.....	1	19
Others	.....	12	6
		—	—
Total	.....	13	28
		—	—

NAMES AND RESIDENCE OF OFFICERS.		
Directors.		Post office address.
A. J. Cassatt	.....	Philadelphia, Pa.
Wistar Morris	.....	Philadelphia, Pa.
H. P. Borie	.....	Philadelphia, Pa.
S. M. Felton	.....	Philadelphia, Pa.
D. Noblit, Jr.	.....	Philadelphia, Pa.
J. N. Hutchinson	.....	Philadelphia, Pa.
Wayne MacVeagh	.....	Harrisburg, Pa.
Geo. Small	.....	Baltimore, Md.
S. M. Shoemaker	.....	Baltimore, Md.
M. B. Greensfelder	.....	Baltimore, Md.
M. B. Sellers	.....	Baltimore, Md.
R. Oppenheimer	.....	Baltimore, Md.
Thos. A. Scott, President	.....	Philadelphia, Pa.
Robert S. Hollins, Secretary	.....	Baltimore, Md.
John S. Leib, Treasurer	.....	Baltimore, Md.

NORTH PENNSYLVANIA.

STATE OF PENNSYLVANIA, }  
Philadelphia County, } ss ;

Personally appeared Franklin A. Comly, president, and William Wister, treasurer, of the North Pennsylvania railroad company, and in due form of law made oath, that the statements in the within report, for the financial year ending October 31, 1876, are true to the best of their knowledge and belief.

(Signed)

F. A. COMLY, *President.*  
WILLIAM WISTER, *Treasurer.*

Affirmed, sworn and subscribed before me, }  
this 25th day of January, 1877. }

JOSHUA COMLY, *Notary Public.*

STOCK AND DEBT.	
Capital stock as authorized by law, with the privilege of increasing.....	\$1,500,000 00
Amount of stock subscribed.....	3,150,000 00
Amount paid in as by last report.....	3,150,000 00



Total amount now paid in of capital stock.....	\$4,000,100 00
Funded debt as per last report.....	5,825,500 60
The amount now of funded debt, (classified and date of maturity,) as follows:	
1st mortgage bonds, (date of maturity, January 1st, 1885,) .....	\$1,930,500 00
2d mortgage bonds, (date of maturity, April 1, 1877,).....	360,000 00
General and 3d mortgage bonds, (date of maturity, 1st May, 1896, and 1st January, 1903.....	3,694,500 00
	<u>5,985,000 00</u>
Floating debt as per last report.....	None.
The amount now of floating debt.....	835,736 40
Total amount now of floating and funded debt.....	6,820,736 40
Rate per cent. per annum of interest on funded debt, 1st mortgage, 6 per cent.; 2d mortgage, 10 per cent.; 3d mortgage, 7 per cent.	
Date and rate per cent. per annum of dividend or dividends: Cash, 2 at 6 per cent., February 1st and August 1st.	
Number of shares of stock issued.....	80,002
Par value of each share.....	\$50 00
Average market value during the year.....	50 00
Amount paid in on each share .....	50 00
Amount of capital on which the respective dividends were declared: \$3,978,150; \$4,000,100.	

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COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction, including real estate, &c.,	\$8,397,258 06	\$9,413,063 52
Equipment.....	1,533,540 15	1,743,900 43
Total cost.....	<u>9,930,798 21</u>	<u>11,156,963 95</u>

CHARACTERISTICS OF ROAD.

Length of main line of road, from Philadelphia, Willow street, to Bethlehem.....	55 $\frac{6}{10}$ miles.
Length of main line of road laid.....	55 $\frac{6}{10}$ "
Length of main line of road laid in Pennsylvania.....	55 $\frac{6}{10}$ "
Length of double track of road: 26 $\frac{3}{10}$ miles on main line; 20 $\frac{5}{10}$ miles on Delaware river branch; making.....	46 $\frac{8}{10}$ "
Length of sidings .....	30 $\frac{3}{10}$ "
Gauge of road.....	4 feet 8 $\frac{1}{2}$ in.

Weight of rail per yard on main track : 56, 58, 60, 64 and 66 pounds.

Branch roads owned or worked by the company and their length, viz : Shimersville Branch,  $1\frac{8}{10}$  miles ; Doylestown Branch,  $10\frac{3}{10}$  miles ; Delaware River Branch,  $20\frac{5}{10}$  miles.

Roads worked by the company, viz : The Delaware River Branch as a double track of steel rails ; North-East Pennsylvania railroad,  $9\frac{8}{10}$  miles ; Stony Creek railroad,  $10\frac{3}{10}$  miles.

Number of engine houses and shops.....	7
Number of engines.....	57
Number of first class passenger cars, (average cost of each, \$4,500,).....	69
Number of second class passenger cars.....	None.
Number of baggage, mail and express cars, (average cost of each, \$2,200,).....	28
Number of freight cars : House cars and trucks, (average cost of each, \$600,).....	664
Number of coal, ore and stone cars, (average cost of each, \$208,).....	509
Number of caboose cars.....	None.
Number of iron bridges, (without Delaware river branch, total length in feet, 1,104,).....	13
Number of wooden bridges, (without Delaware river branch, total length in feet, 575,).....	4
Number of stone bridges .....	None.
Number of culverts, (without Delaware river branch, total length in feet, 231,).....	19
Number of railroads crossed.....	4
Number of stations on main road.....	39
Number of wood and water stations on main road.....	10
Value of real estate held by the company exclusive of road-way .....	\$1,820,933 36
Number of tunnels, (length of each 500 and 2,160 feet,)..	2
How is track laid, and on what foundation? Cinder and stone ballast, oak ties, iron chairs and splices.	
Length in miles laid with steel rails : 17 miles on main line and 41 miles on Delaware river branch.	

NOTE.—On the Delaware river branch there are 12 iron bridges, total length 2,422 feet; 25 arched culverts, aggregate span 246 feet, and 1,370 feet of wooden trestle bridging.



## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains .....	666,683
Number of miles run by freight and coal trains.....	345,323
Number of through passengers for the year on main road,	323,804
Number of passengers (all classes) carried in cars.....	1,660,084
Number of tons of 2,000 lbs. of through freight for the year on main road.....	464,526
Number of passengers carried one mile.....	39,928,774
Number of tons of freight carried one mile.....	34,195,474
Number of passengers carried one mile in the State of Penn- sylvania.....	39,928,774
Number of tons of freight carried one mile in the State of Pennsylvania.....	34,195,474
Gross amount of tonnage for the year, (2,000 lbs. per ton,)	839,131
Average rate of speed adopted by ordinary passenger, trains, including stops, (miles per hour,).....	18
Average rate of speed adopted by express trains, including stops.....	29
Average rate of speed adopted by freight trains, including stops.....	9
Weight of first class passenger engines .....	65,000 lbs.
Weight of freight engines.....	76,000 lbs.

*Monthly statement of passengers (all classes) carried in cars :*

November, 1875 .....	78,016	June, 1876.....	147,333
December, 1875.....	80,011	July, 1876 .....	157,807
January, 1876.....	72,204	August, 1876.....	180,354
February, 1876 .....	65,201	September, 1876.....	267,419
March, 1876.....	70,350	October, 1876 .....	343,477
April, 1876.....	80,387		
May, 1876.....	117,525	Total.....	1,660,084

*The amount of freight specifying the quantity in tons :*

Anthracite coal.....	385,955	Agricultural products.....	145,725
Bituminous coal .....	3,175	Merchandise and manufactures,	133,193
Petroleum and other oils.....	1,987	Live stock.....	3,914
Pig iron.....	17,730	Lumber.....	60,424
Railroad iron .....	6,575	Other articles.....	21,694
Other iron or castings.....	5,431		
Iron and other ores .....	16,749		839,131
Stone and lime.....	36,579		

*The rate of fare for passengers charged for the respective classes per mile, as follows:*

For first class through and way passengers, average.....	2 <sup>29</sup> / <sub>100</sub> cents.
For second class emigrant, through passengers.....	1 "
For second class way passengers.....	None.

*The rate per ton (of 2,000 pounds) per mile charged for freight :*

For through freight, per ton per mile.....	2.05 cents..
For through coal, per ton per mile.....	1.68 “
For local freight, per ton per mile.....	4.53 “
For local coal, per ton per mile.....	2.48 “

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EXPENSES.

MAINTAINING THE ROAD OR REAL ESTATE OF THE CORPORATION.	AMOUNT.	ALLOTTED TO.	
		Passenger transportation.	Freight transportation.
Repairs or maintenance of way, including buildings.....	\$145,640 53	\$101,948 37	\$43,692 16
Total.....	145,640 53	101,948 37	43,692 16
REPAIRS OF MACHINERY.			
Repairs of engines and tenders.....	\$45,423 65	\$25,076 73	\$20,346 92
Repairs of passenger and baggage cars.....	22,008 16	22,008 16	.....
Repairs of freight cars.....	57,237 82	.....	57,237 82
Repairs of tools and machinery in shops.....	8,244 84	4,534 66	3,710 18
Incidental expenses, including oil, fuel, clerks, watchmen, &c., about shops.....	9,544 10	4,927 03	4,617 07
Total.....	142,458 57	56,546 58	85,911 99
OPERATING THE ROAD.			
Office expenses, stationery, &c.....	\$36,365 33	\$21,819 20	\$14,546 13
Agents and clerks.....	54,518 21	26,209 42	28,308 79
Labor—loading and unloading freight.....	19,245 22	.....	19,245 22
Porters, watchmen and switch tenders.....	21,173 98	12,704 39	8,469 59
Car cleaning and inspecting, furniture and fixtures.....	13,085 84	8,210 24	4,875 60
Wood and water station attendance.....	3,196 97	1,998 44	1,198 53
Conductors, baggage masters and brakemen.....	79,063 87	41,220 34	37,843 53
Engineers and firemen.....	73,807 41	34,988 54	38,818 87
Fuel and cost of preparing for use.....	102,825 38	52,713 19	50,112 19
Oil and waste for engines and tenders, passenger, baggage and freight cars.....	14,235 13	6,097 31	8,137 82
Telegraph, mail and station expenses.....	11,988 61	4,795 44	7,193 17
Loss and damage of goods and baggage.....	18,744 80	11,000 00	7,744 80
Shoveling snow.....	180 63	126 03	54 60
General superintendence, salaries of officers, &c.....	28,891 85	20,224 30	8,667 55
Contingencies, advertising, mule teams, rents, engine worn out.....	123,924 45	42,546 88	81,377 57
Total.....	601,247 68	284,653 72	316,593 96
Grand total.....	889,346 78	443,148 67	446,198 11

Receipts on construction and equipment account during the year :

From stockholders .....	\$21,750 00
From sale of bonds .....	159,500 00
Total .....	181,250 00

RECEIPTS.

MONTHS.	Passengers.	Freight.	Mail and express.	Use of cars.	Miscella- neous.	Total.
November, 1875,	\$37,196 35	\$76,099 96	\$1,766 15	\$7,285 86	.....	\$122,348 32
December, 1875,	36,242 30	71,406 70	1,884 90	3,808 24	.....	113,342 14
January, 1876...	31,240 50	52,033 95	1,415 28	3,687 78	.....	88,377 51
February, 1876..	28,163 96	48,489 16	1,401 98	3,070 42	.....	81,125 52
March, 1876.....	33,011 65	66,608 37	1,488 28	4,091 27	.....	105,199 57
April, 1876.....	36,445 97	66,666 09	1,610 56	4,184 68	\$18,127 06	127,034 36
May, 1876.....	59,976 52	64,103 10	1,745 50	4,427 21	.....	130,252 33
June, 1876.....	70,633 95	60,682 42	1,697 15	3,369 84	.....	136,383 36
July, 1876.....	76,196 10	58,035 20	1,460 24	2,942 25	.....	138,633 79
August, 1876....	83,992 75	69,677 59	1,700 29	3,741 92	.....	159,112 55
September, 1876,	138,359 71	60,126 53	1,646 77	3,317 72	.....	203,450 73
October, 1876....	165,481 89	77,801 44	1,582 51	4,206 77	21,533 12	270,605 73
Total.....	796,941 65	771,730 51	19,399 61	48,133, 96	39,660 18	1,675,865 91

SUMMARY OF PAYMENTS.

For construction and equipment, including real estate ....	\$1,226,165 74
For maintaining the road, &c.—repairs of machinery and operating the road .....	889,346 78
For dividends : 3 per cent. payable February 1, 1876, and 3 per cent. payable August 1, 1876.....	239,347 50
For interest on bonded debt, ground rents and mortgages,	419,600 73
For miscellaneous, insurance, premium on gold.....	1,957 37
For municipal taxes.....	17,015 79
For State taxes .....	21,541 55
Total . . . . .	2,814,975 46

Cost of transportation :

Cost per passenger per mile, proximate average.....	1.11 cents.
Cost per ton freight per mile, proximate average.....	1.30 “

What express companies run on your road, and on what terms ? Central express and Heston’s express, 12 cents per ton per mile.

What transportation companies run on your road ? None.

ACCIDENTS.

	Killed.	Injured.
Passengers.....	2	5
Employees .....	2	4
Others .....	6	5
Total .....	10	14



1875.

November 1. An unknown man found dead at night on the track near Green Lane. Coroner's verdict, accidental death.

November 11. Frederick Buchler, a track laborer, was accidentally killed near City Line station.

December 25. Elizabeth Burgher, killed when lying on the track near Chelton Hills, intoxicated.

1876.

March 9. Jonas H. Moyer, coal yard keeper, at Hatfield, had his left hand badly hurt in helping to shift cars.

March 31. Daniel Sally, about 16 years old, was fatally injured by jumping from a freight train, on which he was illegally riding, near Canal street.

April 13. Paul Keisel, lost an arm by jumping from a freight car on American street.

June 21. John Sulky, a coal brakeman, broke his arm at Edge Hill by falling from a coal car.

June 20. James Weaver, a freight brakeman, lost a leg at Bethlehem, by jumping from a car in motion.

July 4. Wm. L. Moyer, Annie D. Walch and Miss Drayton, passengers in an accommodation train, were somewhat hurt by an accident at Abington station.

August 11. An unknown man was found dead on the track near Edge Hill; verdict of the coroner's jury, accidental death.

August 13. Henry Herdick, a laborer, lost a foot at Fisher's Lane, trying to get on to a train in motion.

August 23. E. W. Shaffer, had a leg broken by climbing on to a freight train, at Berks street.

September 1. Solomon Myers, a pedler, hurt himself somewhat by jumping from a passenger train in motion, at Coopersburg.

September 22. By an accident to a passenger train at Sellersville, an unknown tramp, stealing a ride, was killed.

F. Tibbotts, a passenger, was bruised in the baggage car, and Isaac C. Shute, the engineer, was badly bruised.

September 25. Daniel Whitmen, a locomotive engineer, broke his leg by jumping from an engine in motion at Abington.

October 1. Elizabeth Fluck, was killed near Quakertown, in trying to cross the track in front of a train, which she was warned not to do.

October 12. Uriah Moore, coal brakeman, was killed by falling from a coal train at Sellersville.

October 13. Perrine Yates, had his right foot run over while walking on the track near Diamond street.

October 15. R. W. Robertson and H. N. Cossitt, young men from Canada, were killed by falling from the platform of an express train in motion near Gwynedd station, were not run over.

NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
John Jordan, Jr.....	Philadelphia.
J. Gillingham Fell.....	Philadelphia.
William C. Ludwig.....	Philadelphia.
Hellwood Shannon .....	Philadelphia.
Edward C. Knight.....	Philadelphia.
Alfred Hunt.....	Philadelphia.
William C. Kent .....	Philadelphia.
Thomas Smith.....	Philadelphia.
Ario Pardee .....	Hazleton, Pa.
James H. Stevenson.....	Philadelphia.
Jacob Riegel.....	Philadelphia.
Richard J. Dobbins.....	Philadelphia.
Franklin A. Comly, President.....	Philadelphia.
John S. Wise, Secretary.....	Philadelphia.
William Wister, Treasurer.....	Philadelphia.

PEACH BOTTOM.

STATE OF PENNSYLVANIA, } ss :  
York County,

Personally appeared S. G. Boyd, president, and William Wallace, assistant treasurer, of the Peach Bottom railway company, and in due form of law made oath, that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of their knowledge and belief.

(Signed) S. G. BOYD, *President for 1876.*  
WM. WALLACE, *Assistant Treasurer.*

Sworn and subscribed before me, this }  
31st day of January, 1877. }

JNO. A. MEZELL, J. P.

STOCK AND DEBT.

Capital stock as authorized by law.....	\$1,000,000 00
Amount of stock subscribed.....	271,600 00
Amount paid in as by last report.....	209,852 50
Total amount now paid in of capital stock.....	221,127 10
Funded debt as per last report.....	350,400 00



## RAILROAD REPORT.

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The amount now of funded debt, (classified and date of maturity,) as follows :

First mortgage bonds, (date of maturity, 1903,).....	\$435,700 00
Floating debt as per last report .....	92,611 14
The amount now of floating debt.....	106,845 00
Total amount now of floating and funded debt.....	542,545 00
Rate per cent. per annum of interest on funded debt: 1st mortgage.....	7 per cent.
Date and rate per cent. per annum of dividend or dividends :	None declared.
Par value of each share.....	\$50 00
Average market value during the year :	None on market.
Amount paid in on each share, about.....	85 per cent.

## CHARACTERISTICS OF ROAD.

Length of main line of road, from York, Pa., to Oxford, Pa.,	60 miles.
Length of main line of road laid .....	55 "
Length of main line of road laid in Pennsylvania.....	55 "
Length of double track of road .....	None.
Length of sidings .....	2½ miles.
Gauge of road .....	3 feet.
Weight of rail per yard on main track .....	30 pounds.
Branch roads owned by the company and their length,	None.
Roads worked or leased by the company.....	None.
Number of engine houses and shops.....	4
Number of engines.....	5
Number of first class passenger cars, (average cost of each, \$2,700) .....	3
Number of second class passenger cars, (average cost of each, \$2,000).....	6
Number of baggage, mail and express cars, (average cost of each, \$1,200).....	2
Number of freight cars : House cars, (average cost of each, \$350,) 8 ; trucks, (average cost of each, \$250,) 6 ; total,	14
Number of coal cars, (average cost of each \$300,).....	27
Number of caboose cars and iron bridges....	None.
Number of wooden bridges, (total length in feet, 317) ....	4
Number of culverts.....	35
Number of railroads crossed.....	1
Number of stations on main road : Passenger and freight..	36
Number of wood and water stations on main road.....	6
Value of real estate held by the company, exclusive of roadway.....	\$35,000 00

Number of tunnels.....	None.
How is track laid, and on what foundation ?	Gravel.
Length in miles laid with steel rails.....	None.

DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of passengers (all classes) carried in cars.....	49,884
Gross amount of tonnage for the year, (2,000 lbs. per ton,)	21,478
Average rate of speed adopted by ordinary passenger trains, including stops, (miles per hour,).....	15.
Average rate of speed adopted by express trains, includ- ing stops.....	15.
Average rate of speed adopted by freight trains, including stops .....	10.
Weight of first class passenger engines.....	14 tons.
Weight of freight engines.....	20 "

*The rate of fare for passengers charged for the respective classes per mile,  
as follows :*

For first class through passengers.....	3 cents..
For first class way passengers.....	3 "
For second class through passengers.....	3 "
For second class way passengers .....	3 "

<i>The rate per ton (of 2,000 pounds) per mile charged for freight :</i>	
Average per ton per mile.....	4 cents.

RECEIPTS OF MIDDLE DIVISION.

MONTHS.	Passengers.	Freight.	Mail and express.	Total.
January, 1876.....	\$1,067 23	\$746 64	\$175 44	\$1,989 31
February, 1876.....	1,015 45	993 59	175 44	2,184 48
March, 1876.....	1,246 41	1,513 93	175 44	2,935 78
April, 1876.....	1,220 79	1,763 33	175 44	3,159 56
May, 1876.....	1,332 26	2,409 03	175 44	3,916 73
June, 1876.....	1,461 36	1,896 27	175 44	3,533 07
July, 1876.....	1,536 56	1,125 04	175 44	2,837 04
August, 1876.....	2,125 09	2,295 94	175 44	4,596 47
September, 1876.....	1,055 81	1,838 54	175 44	3,069 79
October, 1876 .....	1,566 33	1,869 25	175 44	3,611 02
November, 1776.....	1,013 31	1,502 14	175 44	2,690 89
December, 1876.....	896 98	1,567 10	175 44	2,639 52
Eastern division, .....				15,587 53
Total .....				52,715 19

*Cost of transportation :*

Cost per passenger and ton freight per mile, proximate average : Cannot report.



What express companies run on your road, and on what terms? We do our own express business.

What transportation companies run on your road, and on what terms? None.

#### ACCIDENTS.

Neither passengers nor employees killed or injured in the slightest degree.

#### NAMES AND RESIDENCE OF OFFICERS.

Directors	Post office address.
William Wallace.....	York, Pa.
A. C. Manifold .....	Hopewell Centre, Pa.
W. L. Small.....	York, Pa.
John Humphrey.....	West Bangor, Pa.
Michael Schall.....	York, Pa.
W. G. Ross.....	Anville, Pa.
Samuel Dickey.....	Oxford, Pa.
John A. Alexander.....	Oxford, Pa.
Penrose Ambler.....	Fulton House, Pa.
Robert Patterson.....	Spruce Grove, Pa.
Dr. C. H. Stubbs.....	Wakefield, Pa.
Isaac Bradley .....	Wakefield, Pa.
C. R. M'Conkey, President.....	Peach Bottom, Pa.
Wm. Wallace, Secretary.....	York, Pa.
A. C. Manifold, Treasurer.....	Hopewell Centre, Pa.
Samuel Dickey, Vice President.....	Oxford, Pa.

### PENNSYLVANIA.

STATE OF PENNSYLVANIA, }  
*Philadelphia county.* } ss:

Personally appeared Thomas A. Scott, president, and John D. Taylor, assistant treasurer, of the Pennsylvania railroad company, and in due form of law made oath, that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of their knowledge and belief.

(Signed)

THOMAS A. SCOTT, *President.*

JOHN D. TAYLOR, *Assistant Treasurer.*

Sworn and subscribed before me, this }  
 7th day of March, 1877. }

JOHN C. SIMS, JR., *Notary Public.*

#### STOCK AND DEBT.

Capital stock as authorized by law.....	\$151,700,000 00
Amount of stock subscribed.....	68,870,200 00

Amount paid in as by last report.....	\$68,870,200 00
Total amount now paid in of capital stock.....	68,870,200 00
Funded debt as per last report.....	54,219,760 00
The amount now of funded debt, (classified and date of maturity,) as follows:	
1st mortgage bonds, (date of maturity, 1880,) .....	\$4,970,000 00
General mortgage bonds, (date of maturity, 1910,).....	19,999,760 00
Consolidated mortgage bonds, (date of maturity, 1905,) .....	29,250,000 00
Navy yard mortgage bonds, (date of maturity, 1881,) .....	1,000,000 00
	<hr/>
	55,219,760 00
Due the State for purchase of main line, bearing 5 per cent. interest.....	4,795,107 97
Floating debt as per last report and the amount now of floating debt.....	None.
Total amount now of funded debt.....	55,219,760 00
Rate per cent. per annum of interest on funded debt: All 6 per cent.	
Date and rate per cent. per annum of dividend or dividends: Cash, February, 2 per cent; May, 2 per cent.; August, 2 per cent., and November, 2 per cent.	
Number of shares of stock issued.....	1,377,404
Par value of each share.....	\$50 00
Average market value during the year.....	53 00
Amount paid in on each share .....	50 00
Amount of capital on which the respective dividends were declared .....	68,870,200 00

COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction, equipment, real estate, telegraph line, Philadelphia and Columbia railroad and Delaware extension; total cost.....	<u>\$53,666,966 41</u>	<u>\$56,518,478 57</u>

CHARACTERISTICS OF ROAD.

Length of main line of road, from Philadelphia to Pittsburg,	382 <sup>2</sup> / <sub>10</sub> miles.
Length of main line of road laid.....	382 <sup>2</sup> / <sub>10</sub> “
Length of main line of road laid in Pennsylvania.....	382 <sup>2</sup> / <sub>10</sub> “
Length of double track of road.....	356 <sup>6</sup> / <sub>10</sub> “
Length of sidings.....	275 “



## RAILROAD REPORT.

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Gauge of road.....	4 $\frac{3}{4}$ feet.
Weight of rail per yard on main track.....	67 pounds.
Branch roads owned by the company, and their length, viz: Delaware Extension, 7 $\frac{3}{10}$ miles; York Branch, 13 $\frac{5}{10}$ miles; Tyrone Branch, 3 $\frac{1}{10}$ miles; Hollidaysburg Branch, 9 $\frac{6}{10}$ miles; Morrison's Cove Branch, 18 $\frac{4}{10}$ miles; Wil- liamsburg Branch, 13 $\frac{4}{10}$ miles; Springfield Branch, 9 miles; Bloomfield Branch, 3 miles; Indiana Branch, 19 miles.	
Roads worked or leased by the company, viz: East Brandy- wine and Waynesburg, 28 miles; Pennsylvania and Delaware, 38 $\frac{4}{10}$ miles; Mifflin and Centre County, 12 $\frac{5}{10}$ miles; Sunbury and Lewistown, 43 $\frac{3}{10}$ miles; Bedford and Bridgeport, 48 $\frac{3}{10}$ miles; Tyrone and Clearfield, 62 miles; Bald Eagle Valley, 51 $\frac{2}{10}$ miles; Newry Branch, 1 mile; Ebensburg and Cresson, 11 miles; South West Pennsylvania, 37 $\frac{3}{10}$ miles; Western Pennsylvania, 84 $\frac{4}{10}$ miles; Lewisburg, Centre and Spruce Creek, 18 $\frac{7}{10}$ miles; Danville, Hazleton and Wilkesbarre, 42 $\frac{4}{10}$ miles; Hano- ver and York, 18 $\frac{6}{10}$ miles; Littlestown, 9 $\frac{1}{2}$ miles; Phila- delphia and Erie, 287 $\frac{5}{10}$ miles; Connecting Railway, 6 $\frac{3}{4}$ miles; Philadelphia and Trenton, 26 $\frac{6}{10}$ miles; Frankford and Holmesburg, 4 $\frac{1}{10}$ miles; Harrisburg and Lancaster, 35 $\frac{6}{10}$ miles.	
Number of engine houses and shops.....	20
Number of engines.....	655
Number of first class passenger cars, (average cost of each. \$5,000).....	287
Number of second class passenger cars, (average cost of each, \$3,000) .....	164
Number of baggage, mail and express cars, (average cost of each, \$2,000).....	131
Number of freight cars: House cars, (average cost of each, \$625,) 4,941; trucks, (average cost of each, \$575,) 5,475; total.....	10,416
Number of coal, ore and stone cars: Coal, (average cost of each, \$500,) 1,273; ore and stone.....	None.
Number of caboose cars, (average cost of each, \$625,)....	276
Number of iron bridges, (total length in feet, 15,147,)....	161
Number of wooden bridges, (total length in feet, 5,213)..	35
Number of stone bridges.....	No data.

Number of culverts, (information not worth cost of measuring) .....	No data.
Number of railroads crossed.....	2
Number of stations on main road: Passenger, 182; freight, 98; total.....	280
Number of wood and water stations on main road.....	80
Number of tunnels, (length of each in feet, 160, 1,125, 3,602, 821, 283, 464, 509,).....	7
How is track laid, and on what foundation? On oak cross-ties, broken stone foundation.	
Length in miles laid with steel rails: $355\frac{6}{10}$ double track; $27\frac{6}{10}$ single track; total single track.....	<u><u><math>738\frac{8}{10}</math> miles.</u></u>

DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN .

Number of miles run by passenger trains .....	4,012,769
Number of miles run by freight and coal trains.....	12,324,705
Number of through passengers for the year on main road,	405,338 $\frac{1}{2}$
Number of passengers (all classes) carried in cars.....	6,926,016 $\frac{1}{2}$
Number of tons of 2,000 lbs. of through freight for the year on main road... ..	1,615,539
Number of passengers carried one mile.....	288,312,089
Number of tons of freight carried one mile .....	1,629,742,021
Number of passengers carried one mile in the State of Pennsylvania .....	287,497,580
Number of tons of freight carried one mile in the State of Pennsylvania .....	1,629,742,021
Gross amount of tonnage for the year, (2,000 lbs. per ton,) .....	9,922,911
Average rate of speed adopted by ordinary passenger trains, including stops, (miles per hour,).....	20
Average rate of speed adopted by express trains, including stops .....	28
Average rate of speed adopted by freight trains, including stops.....	12
Weight of first class passenger engines.....	74,300 pounds.
Weight of freight engines .....	<u><u>77,500</u></u> “

*Monthly statement of passengers (all classes) carried in cars:*

January, 1876.....	436,507.2	July, 1876.....	603,856.2
February, 1876.....	397,079.2	August, 1876.....	672,637
March, 1876.....	442,153.2	September, 1876.....	876,234.2
April, 1876.....	465,668.2	October, 1876.....	815,804.2
May, 1876.....	497,571.2	November, 1876....	659,639.2
June, 1876.....	544,532.2	December, 1876 .....	<u><u>514,331.2</u></u>



*The amount of freight, specifying the quantity in tons :*

Anthracite coal .....	788,588	Stone and lime.....	278,495
Bituminous coal .....	4,049,308	Agricultural products.....	1,729,186
Petroleum and other oils .....	608,876	Merchandise and manufactures	620,434
Pig iron.....	306,107	Live stock .....	363,084
Railroad iron .....	176,965	Lumber.....	427,346
Other iron or castings.....	239,740	Other articles .....	37,646
Iron and other ores .....	297,136		

*The rate of fare for passengers charged for the respective classes per mile, as follows :*

For first class through passengers.....	2 $\frac{5}{10}$ cents.
For first class way passengers .....	3     “
For second class through passengers.....	2     “
For emigrant way passengers .....	1 $\frac{6}{10}$ “

*The rate per ton (of 2,000 pounds,) per mile charged for freight :*

For through freight and coal, and local freight and coal, per ton per mile, average rate.....	$\frac{8895}{10000}$ cent.
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EXPENSES.

MAINTAINING THE ROAD OR REAL ESTATE OF THE CORPORATION.	AMOUNT.	ALLOTTED TO.	
		Passenger trans- portation.	Freight trans- portation.
Repairs or maintenance of way, including buildings.....	\$2,776,870 79	\$661,423 21	\$2,115,447 58
Taxes on real estate.....	155,902 61	23,961 49	131,941 12
Total.....	2,932,773 40	685,384 70	2,247,388 70
REPAIRS OF MACHINERY.			
Repairs of engines and tenders .....	\$996,430 45	\$266,934 20	\$729,496 25
Repairs of passenger and baggage cars .....	328,084 61	328,084 61	.....
Repairs of freight cars.....	739,683 64	.....	739,683 64
Repairs of tools and machinery in shops .....	80,848 30	16,513 86	64,334 44
Incidental expenses, including oil, fuel, clerks, watchmen, &c., about shops.....	510,715 24	106,962 17	403,753 07
Total.....	2,655,762 24	718,494 84	1,937,267 40
OPERATING THE ROAD.			
Office expenses, stationery, &c.....	\$363,816 23	\$150,293 13	\$213,523 10
Agents and clerks.....	750,441 24	234,268 02	516,173 22
Labor—loading and unloading freight .....	247,077 23	.....	247,077 23
Porters, watchmen and switch tenders .....	107,008 36	51,501 13	55,507 23
Car cleaning and inspecting, furniture and fixtures .....	235,486 05	109,571 06	125,914 99
Wood and water station attendance.....	110,286 55	22,964 56	87,321 99
Conductors, baggage masters and brakemen .....	1,567,810 21	325,375 69	1,242,434 52
Engineers and firemen .....	976,849 17	202,034 18	774,814 99
Fuel and cost of preparing for use.....	913,038 21	162,769 16	750,269 05
Oil and waste for engines and tenders, passenger, baggage and freight cars.....	228,246 69	60,697 54	167,549 15
Telegraph, mail and station expenses.....	241,549 92	76,515 74	165,034 18
Loss and damage of goods and baggage .....	185,281 02	47,860 88	137,420 14
Tolls over other roads.....	167,187 60	2,310 55	164,877 05
Use of freight and passenger cars.....	432,381 06	40,393 07	391,987 99
Shoveling snow .....	15,403 79	3,468 37	11,935 42
Damage for injury of persons .....	6,219 65	6,219 65	.....
General superintendence .....	184,109 05	45,715 86	138,393 19



EXPENSES—CONTINUED.

OPERATING THE ROAD—Continued.	AMOUNT.	ALLOTTED TO.	
		Passenger trans- portation.	Freight trans- portation.
Contingencies.....	\$131,961 56	\$21,114 01	\$110,847 55
Total.....	6,864,153 59	1,563,072 60	5,301,080 99
Grand total.....	12,452,689 23	2,966,952 14	9,485,737 09

*Receipts on construction and equipment account during the year :*

Sale of bonds.....	\$950,000 00
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RECEIPTS.

Passenger.....	\$5,368,571 15
Freight.....	14,539,784 46
Mail and express.....	540,918 09
Miscellaneous.....	338,801 92
Total . . . . .	20,788,075 62

SUMMARY OF PAYMENTS.

For construction, equipment and real estate....	\$2,851,512 16
For maintaining the road, &c.—repairs of machinery and operating the road.....	12,452,689 23
For dividends.....	5,509,587 00
For dividends—scrip redeemed.....	3,890 00
For interest on bonds and scrip.....	3,271,723 86
For miscellaneous, payments to State account, main line,	460,000 00
For surplus fund . . . . .	None.
For municipal taxes.....	None.
For State taxes.....	495,862 83
For United States taxes.....	None.
Total.....	25,045,265 08

*Cost of transportation :*

Cost per passenger per mile, proximate average.....	1 <sup>03</sup> / <sub>100</sub> cents.
Cost per ton freight per mile, proximate average.....	0 <sup>583</sup> / <sub>1000</sub> “

What express companies run on your road, and on what terms? Adams at a minimum rate per day, varying according to the carrying facilities furnished. All excess over minimum weights, settled for at a rate of so much per 100 pounds according to agreement, &c.

What transportation companies run on your road, and on what terms? National line and Empire line, conditions are arranged from time to time as required to meet competition with other lines.

ACCIDENTS.

	Killed.	Injured.
Passengers.....	4	26
Employees.....	59	286
Others.....	87	134
Total.....	150	446



Of the four passengers killed, 2 fell or jumped from train when in motion; one fell between platform and track and was run over, and the other fell asleep in car and in that condition walked off of train and was found dead on the track by watchman.

Of the twenty-six passengers injured, ten jumped from train when in motion; one, a convict in trying to escape jumped from train and fell; five fell from train intoxicated; seven were injured in consequence of violating the rules of the company; one was injured by collision with ballast train on Ebensburg and Cresson branch, and two by being thrown from seats caused by Fast Line West running into a slide.

#### NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
Thomas A. Scott.....	233 South Fourth street, Philadelphia, Pa.
Josiah Bacon.....	309 Market street, Philadelphia, Pa.
Wistar Morris .....	209 South Third street, Philadelphia, Pa.
John M. Kennedy.....	1423 Arch street, Philadelphia, Pa.
Alexander J. Derbyshire .....	109 North Water street, Philadelphia, Pa.
Samuel M. Felton.....	216 South Fourth street, Philadelphia, Pa.
Alexander Biddle.....	712 Walnut street, Philadelphia, Pa.
N. Parker Shortridge.....	224 Chestnut street, Philadelphia, Pa.
Henry M. Phillips.....	126 South Sixth street, Philadelphia, Pa.
John Scott .....	P. O. Box 268, Pittsburg, Pa.
William Anspach.....	226 Walnut street, Philadelphia, Pa.
G. Morrison Coates.....	822 Chestnut street, Philadelphia, Pa.
Alexander M. Fox.....	2453 Frankford avenue, Philadelphia, Pa.
George B. Roberts .....	233 South Fourth street, Philadelphia, Pa.
Edmund Smith.....	233 South Fourth street, Philadelphia, Pa.
A. J. Cassatt .....	233 South Fourth street, Philadelphia, Pa.
Thomas A. Scott, President.....	233 South Fourth street, Philadelphia, Pa.
Joseph Lesley, Secretary.....	233 South Fourth street, Philadelphia, Pa.
Bayard Butler, Treasurer .....	233 South Fourth street, Philadelphia, Pa.

PENNSYLVANIA COAL.

STATE OF NEW YORK, }  
City and County of New York, } ss :

Personally appeared John Ewen, Esq , president, and Edwin H. Mead, Esq., treasurer, of the Pennsylvania coal company, and in due form of law made oath, that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of their knowledge and belief.

(Signed) JOHN EWEN, *President.*  
E. H. MEAD, *Treasurer.*

Sworn and subscribed before me, this 23d }  
day of January, 1877, at New York city, }  
as witness my hand and official seal.

CHARLES EDGAR MILLS,  
*Commissioner for Pennsylvania in New York.*

STOCK AND DEBT.

Capital stock as authorized by law.....	\$5,850,329 00
Amount of stock subscribed.....	5,000,000 00
Amount paid in as by last report.....	5,000,000 00
Total amount now paid in of capital stock.....	5,000,000 00
Funded debt as per last report.....	484,500 00
The amount now of funded debt, (classified and date of maturity,) as follows :	
1st mortgage bonds, (date of maturity, August 4, 1881,) .....	482,500 00
Floating debt as per last report .....	503,000 00
The amount now of floating debt, (three-fourths of which is for business of December, 1876, to be liquidated in January of 1877,).....	
	250,000 00
Total amount now of floating and funded debt.....	753,000 00
Rate per cent. per annum of interest on funded debt : 1st mortgage.....	7 per cent.
Date and rate per cent. per annum of dividend or dividends :	
Stock, none ; Cash, 5 per cent. each, February 1, May 1, August and November 1, 1876.	
Number of shares of stock issued.....	100,000
Par value of each share.....	\$50 00
Average market value during the year.....	No record.
Amount paid in on each share.....	50 00
Amount of capital on which the respective dividends were declared .....	5,000,000 00



## RAILROAD REPORT.

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## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction and equipment.....	<u>\$2,000,000 00</u>	<u>\$2,000,000 00</u>

These have never been kept separate, the account was closed in 1860.

## CHARACTERISTICS OF ROAD.

Length of main line of road, from Hawley, Pa., to Port Griffith, Pa.....	47 miles.
Length of main line of road laid.....	100 "
Length of main line of road laid in Pennsylvania.....	47 "
Length of double track of road.....	47 "
Length of sidings.....	10 "
Gauge of road.....	4 ft. 3 inches.
Weight of rail per yard on main track.....	36 pounds.
Branch roads owned by the company and their length, viz :	
Branch road from Hawley, Pa., to Lackawaxen, $15\frac{87}{100}$ miles, leased and operated by the Erie railway company.	
Roads worked or leased by the company: None leased by the company, the company's road from Hawley to Port Griffith, Pa., is a gravity road, worked by stationary engines, for transportation of the coal mined by the company; no locomotive power used.	
Number of engine houses and shops: 23 stationary engine houses, 1 machine shop and 3 car shops.	
Number of engines: None but stationary engines.	
Number of first class passenger cars, (average cost of each, \$800,) .....	10
Number of second class passenger, baggage, mail and express cars.....	None.
Number of freight cars: House cars, (average cost of each, \$350,) 10; flat and box cars, (average cost of each, \$300,) 50; total.....	60
Number of coal, ore and stone cars: Coal, (average cost of each, \$230,).....	2,550
Number of iron and stone bridges.....	None.
Number of wooden bridges, (total length in feet, 496,)....	5
Number of culverts, (total length in feet, 1,095).....	8
Number of railroads crossed.....	2
Number of stations on main road: Passenger and freight,	6
Number of wood and water stations on main road.....	None.
Value of real estate held by the company exclusive of road way, estimated.....	\$1,580,000 00

Number of tunnels, (length, 800 feet,).....	1
How is track laid, and on what foundation? Cross-ties and T rail.	
Length in miles laid with steel rails.....	10

DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.	
Number of miles run by passenger trains, about .....	25,000
Number of miles run by freight and coal trains, about....	22,000
Number of through passengers for the year on main road,	2,506
Number of passengers (all classes) carried in cars.....	3,667
Number of tons of 2,000 lbs. of through freight for the year on main road.....	1,010,712
Number of passengers and tons of freight carried one mile, accounts do not show.	
Number of tons of freight carried one mile in the State of Pennsylvania .....	1,177,569
Average rate of speed adopted by ordinary passenger trains, including stops, (miles per hour,).....	15
Average rate of speed adopted by freight trains, including stops .....	10
Weight of first class passenger and freight engines : None, all stationary engines.	

<i>Monthly statement of passengers (all classes) carried in cars :</i>			
January, 1876.....	370	July, 1876.....	306
February, 1876 .....	220	August, 1876.....	514
March, 1876 .....	134	September, 1876.....	463
April, 1876.....	311	October, 1876 .....	354
May, 1876 .....	287	November, 1876 .....	264
June, 1876.....	206	December, 1876.....	238

<i>The amount of freight, specifying the quantity in tons :</i>	
Anthracite coal.....	1,173,034
Merchandise and manufactures.....	2,127
Lumber.....	2,408
Total.....	1,177,569

<i>The rate of fare for passengers charged for the respective classes per mile, as follows :</i>	
For first class through and way passengers.....	3 cents.
For second class through and way passengers .....	None.

<i>The rate per ton (of 2,000 pounds) per mile charged for freight :</i>	
For through freight, per ton per mile .....	7¾ cents.
For through coal : None but company's coal mined.	
For local freight : Same as above.	
For local coal.....	None.
For lumber, per ton per mile.....	4½ cents.



## RAILROAD REPORT.

491

## EXPENSES.

Maintaining the road or real estate of the corporation, estimated.....	\$16,500 00
Repairs of machinery, estimated.....	250,000 00
Operating the road, estimated.....	110,000 00

The railroad of the company, being a gravity road, none but stationary engines being used to operate it, and being used mainly for the transportation of the company's coal, no separate record is kept of each of these items.

*Receipts on construction and equipment account during the year :*

From stockholders, sale of bonds and other sources.....	None.
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## RECEIPTS.

MONTHS.	Passengers.	Freight.	Total.
January, 1876.....	\$267 25	\$1,233 73	\$1,500 98
February, 1876.....	311 60	937 51	1,249 11
March, 1876.....	94 60	691 50	786 10
April, 1876.....	177 75	359 97	537 72
May, 1876.....	252 80	1,472 48	1,725 28
June, 1876.....	287 90	1,344 56	1,632 46
July, 1876.....	191 30	864 43	1,055 73
August, 1876.....	444 80	980 37	1,425 17
September, 1876.....	364 00	1,101 26	1,465 26
October, 1876.....	337 45	1,261 71	1,599 16
November, 1876.....	350 60	1,034 61	1,385 21
December, 1876.....	255 20	1,043 93	1,299 13
Total.....	3,335 25	12,326 06	15,661 31

## SUMMARY OF PAYMENTS.

For construction: No addition to this account since 1860.

For maintaining the road, &c.—repairs of machinery and

operating the road, estimated.....	\$500,000 00
For dividends..	1,000,000 00
For interest.....	33,845 00
For municipal taxes.....	35,017 12
For State taxes, Pennsylvania.....	135,387 40
For United States taxes.....	None.

*Cost of transportation :*

Cost per passenger per mile, proximate average.....	2 cents.
Cost per ton freight per mile, proximate average, (merchandise,).....	3 “
Cost per ton coal per mile, proximate average .....	1 “

What express companies run on your road? None.

What transportation companies run on your road, and on what terms? None.

ACCIDENTS.

	Killed.	Injured.
Employees.....	2	5
Others.....	5	3
Total .....	<u>7</u>	<u>8</u>

1876.

February 11. Maurice ———, killed at Hawley, by stepping off a coal train, ahead of a passenger train; not an employee.

March 24. Foster Cornell, killed on No. 19 level, while riding on coal cars; not an employee.

September 21. Mrs. O'Hara, killed at Hawley, while picking up coal on No. 13 plane.

September 20. Abel Dwingle, slightly injured, caught his foot between the bumpers; an employee.

November 10. William Simmons, leg cut off at Hawley, while jumping on cars; not an employee.

November 13. William Black, leg cut off on No. 19 level; not an employee.

November 15. John Gilligan, leg cut off at Dunmore, fell ahead of the cars; an employee.

November 24. John Darken, killed at Dunmore, by cars breaking away on No. 6 plane; an employee.

December 26. Francis Swingle, arm broken on No. 11 level; an employee.

December 27. James Balzer, injured at No. 19 plane; died a few days afterwards; an employee.

September 10. John Laugan, run over by the cars at No. 8 shaft, leg broken; an employee.

Martin Kilmore, run over at No. 4 plane and killed; attempting to jump on cars; not an employee.

December 6. Mary Holland, run over and killed on No. 3 plane.

Andrew Decker, fell off cars and had leg broken, at No. 3 plane.

James Kerny, had his arm cut off, at No. 8 shaft.



## RAILROAD REPORT.

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## NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
John Ewen.....	New York.
Charles Morgan.....	New York.
Jonathan Thorne.....	New York.
John Q. Jones.....	New York.
George L. Brown.....	New York.
John R. Marshall.....	New York.
George A. Hoyt.....	New York.
E. Judson Hawley.....	New York.
John R. Platt.....	New York.
John Ewen.....	President.
Geo. A. Hoyt.....	Vice President.
Edwin H. Mead.....	Secretary and Treasurer.
John B. Smith.....	Gen'l Superintendent, Dunmore, Pa.

## PENNSYLVANIA INLAND.

STATE OF PENNSYLVANIA, }  
 Wayne County, } ss:

Personally appeared Chas. P. Waller, president, of the Pennsylvania Inland railroad company, and in due form of law made oath, that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of his knowledge and belief.

(Signed) CHAS. P. WALLER, *President.*

Sworn and subscribed before me, this }  
 11th day of January, 1877. }

JAMES B. ELDRED, *J. P.*

## STOCK AND DEBT.

Capital stock as authorized by law.....	\$100,000 00
Amount of stock subscribed.....	27,000 00
Amount paid in as by last report.....	3,510 00
Total amount now paid in of capital stock.....	3,510 00
Funded debt as per last report and the amount now of funded debt.....	None.
Floating debt as per last report.....	None.
The amount now of floating debt.....	350 00
Number of shares of stock issued.....	270
Par value of each share.....	\$100 00
Average market value during the year.....	None sold.
Amount paid in on each share.....	\$13 00

PENNSYLVANIA INLAND

COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction .....	<u>\$3,500 00</u>	<u>\$3,500 00</u>

CHARACTERISTICS OF ROAD.

Length of main line of road, from Hancock to Carbondale,	35 miles.
Length of main line of road laid, (not built,).....	35 “
Gauge of road .....	4 ft. 8½ in.
Weight of rail per yard on main track.....	<u>56 pounds.</u>

Owing to the financial pressure we have deemed it prudent to remain in *statu quo*, except some additional surveying and obtaining right of way, &c This will eventually become a very important link in connecting the coal and oil regions of our State with New England. It is the shortest and most feasible route, with the best grades from the Lackawanna Valley and Hudson river, and so soon as the monetary affairs of the country will warrant it is our intention to push the work to completion.

Yours truly,

CHAS. P. WALLER, *President.*

To Hon. WM. M'CANDLESS, *Sec'y Internal Affairs.*

NAMES AND RESIDENCES OF OFFICERS.

Directors.	Post office address.
J. Howard Beach. ....	Milanville, Pa.
G. G. Waller.....	Honesdale, Pa.
H. K. Nichols.....	Pleasant Mount, Pa.
D. E. Culver.....	Jersey City, N. J.
G. F. Bentley.....	Honesdale, Pa.
C. P. Waller.....	Honesdale, Pa.
F. M. Wheeler.....	Hancock, N. Y.
Chas. P. Waller, President .....	Honesdale, Pa.
Geo. F. Bentley, Secretary .....	Honesdale, Pa.
F. M. Wheeler, Treasurer.....	Hancock, N. Y.



## PENNSYLVANIA AND NEW YORK CANAL.

STATE OF PENNSYLVANIA, }  
*Philadelphia county.* } ss :

Personally appeared Robert H. Sayre, president, and Charles Hartshorne, treasurer, of the Pennsylvania and New York canal and railroad company, and in due form of law made oath that the statements in the within report for the financial year ending November 30, 1876, are true to the best of their knowledge and belief.

(Signed.)

ROBERT H. SAYRE, *President.*

CHAS. HARTSHORNE, *Treasurer.*

Sworn and subscribed before me, this }  
 31st day of January, 1877. }

W. C. A. ALDERSON, *Notary Public.*

## STOCK AND DEBT.

Capital stock as authorized by law . . . . .	Unlimited.
Amount of stock subscribed, preferred, \$3,800,000 ; com- mon, \$1,061,700 . . . . .	\$4,861,700 00
Amount paid in as by last report, preferred, \$3,500,000 ; common, \$1,061,700 . . . . .	4,561,700 00
Total amount now paid in of capital stock . . . . .	4,861,700 00
Funded debt as per last report . . . . .	3,000,000 00
The amount now of funded debt, (classified and date of maturity,) as follows :	
1st mortgage bonds, (date of maturity, June, 1896,) . . . . .	\$1,500,000 00
1st mortgage bonds, (date of maturity, June, 1906,) . . . . .	1,500,000 00
	<hr/> 3,000,000 00
Floating debt as per last report and amount now of floating debt . . . . .	None.
Total amount now of floating and funded debt . . . . .	3,000,000 00
Rate per cent. per annum of interest on funded debt : 1st mortgage . . . . .	7 per cent.
Date and rate per cent. per annum of dividend or dividends :	
Cash . . . . .	10 per cent.
Number of shares of stock issued, preferred, 38,000 ; com- mon, 21,234.	
Par value of each share, preferred, \$100 ; common, \$50.	
Average market value during the year . . . . .	No record.

Amount paid in on each share, preferred, \$100 ; common, \$50.

Amount of capital stock on which the respective dividends were declared, (being preferred stock outstanding December 31, 1873,)..... \$3,000,000 00

COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction .....	\$5,583,624 24	\$5,739,087 57
Equipment.....	986,912 75	1,120,069 21
Total cost.....	6,570,536 99	6,859,096 78

CHARACTERISTICS OF ROAD.

Length of main line of road, from Wilkesbarre, Pa , to Erie railway junction, of which  $9\frac{6}{10}$  miles are leased to the Lehigh Valley railroad company .....  $104\frac{55}{100}$  miles.

Length of main line of road laid .....  $104\frac{55}{100}$  “

Length of main line of road laid in Pennsylvania .....  $104\frac{55}{100}$  “

Length of double track of road.....  $33\frac{83}{100}$  “

Length of sidings .....  $39\frac{91}{100}$  “

Gauge of road..... 4 ft.  $8\frac{1}{2}$  in.

Weight of rail per yard on main track..... 58 pounds.

Branch roads owned by the company and their length, including sidings on same, viz : Pleasant Valley Branch,  $6\frac{18}{100}$  miles ; Plainsville Branch,  $\frac{50}{100}$  ; Mill Creek Branch,  $2\frac{61}{100}$  ; Mineral Spring Branch,  $1\frac{6}{100}$  ; West Pittston Branch,  $1\frac{23}{100}$  ; connecting with S. C. R. R.,  $2\frac{87}{100}$  ; connecting with G. I. & S. R. R.,  $2\frac{66}{100}$  ; connecting with Erie railway,  $5\frac{4}{100}$  ; connecting with Barclay railroad,  $2\frac{82}{100}$  miles.

Roads worked or leased by the company, viz : State Line and Sullivan railroad until November 1, 1876.

Number of engine houses and shops : 11 engine houses ; 2 shops.

Number of engines ..... 50

Number of first and second class passenger, baggage, mail and express cars ..... None.

Number of freight cars : house cars, (average cost of each \$750,) 231 ; flat cars, (average cost of each, \$600,) 257 ; stock cars, (average cost of each, \$650,) 95 ; total..... 583

Number of coal, ore and stone cars, rated as four wheel cars : Coal, (average cost of each, \$250,) 804 ; gravel, (average cost of each, \$250,) 31 ; total..... 835



## RAILROAD REPORT.

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Number of caboose cars, (average cost of each, \$500,)...	32
Number of iron bridges, (total length in feet, 2,464,).....	19
Number of wooden bridges, (total length in feet, 4,535½,).....	31
Number of stone bridges.....	None.
Number of culverts, (total length in feet, 128).....	5
Number of stations on main road: Passenger and freight..	29
Number of water tanks on main road.....	22
Value of real estate held by the company exclusive of road-way: None owned except what is required for railroad purposes.	
Number of tunnels.....	None.
How is track laid, and on what foundation? Fish plate joints, oak and chestnut ties, stone and gravel ballast.	
Length in miles laid with steel rails.....	<u>17<math>\frac{63}{100}</math> miles.</u>

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains.....	408,008
Number of miles run by freight trains.....	178,416
Number of miles run by coal trains.....	383,296
Number of through passengers for the year on main road: No account kept.	
Number of passengers (all classes) carried in cars.....	333,785
Number of tons (of 2,000 lbs.) of through freight for the year on main road: No separate account.	
Number of passengers carried one mile.....	19,310,879
Number of tons of freight carried one mile.....	114,961,239 $\frac{64}{100}$
Number of passengers carried one mile in the State of Pennsylvania .....	19,310,879
Number of tons of freight carried one mile in the State of Pennsylvania .....	114,961,239 $\frac{64}{100}$
Gross amount of tonnage for the year, (2,000 lbs. per ton,) ..	1,621,106 $\frac{20}{100}$
Average rate of speed adopted by ordinary passenger trains, including stops, (miles per hour,).....	24
Average rate of speed adopted by express trains, including stops.....	30
Average rate of speed adopted by freight trains, including stops .....	10
Weight of first class passenger engines.....	30 to 31 tons.
Weight of freight engines.....	<u>35 to 42 "</u>

Monthly statement of passengers (all classes) carried in cars :

December, 1875 .....	17,681½	July, 1876 .....	27,179
January, 1876.....	16,041	August, 1876.....	30,148
February, 1876.....	15,701½	September, 1876.....	42,219½
March, 1876.....	16,434	October, 1876 .....	59,125½
April, 1876.....	16,607½	November, 1876 .....	54,861
May, 1876 .....	17,282½		
June, 1876.....	20,504	Total .....	333,785

The amount of freight, specifying the quantity in tons :

Anthracite coal .....	900,866.12	Agricultural products, mer-	
Bituminous coal .....	361,607.85	chandise and manufactures,	287,721 32
Pig iron.....	3,226.95	Live stock.....	15,819.45
Railroad iron .....	13,429 85	Lumber.....	31,572.88
Iron and other ores .....	1,647.07		
Stone.....	5,214.71	Total.....	1,621,106.20

EXPENSES.

Maintaining the road or real estate of the corporation :

Repairs or maintenance of way, including buildings, re-	
pairs of freight, coal and passenger cars included.....	\$659,595 03
Taxes on real estate .....	1,270 32
Total.....	660,865 35

Repairs of machinery :

Repairs of cars.....	41,773 69
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Operating the road :

Supplies .....	\$13,219 86
Oil, tallow and waste.....	25,143 27
Railroad ties .....	37,480 92
Locomotive repairs.....	84,203 48
Fuel and cost of preparing for use.....	86,015 84
Locomotive hire.....	12,657 00
Telegraph, mail and station expenses.....	15,058 04
Wages not included in expenses.....	4,327 37
Expenses.....	88,183 78
Damages .....	1,043 48
Damage to property, including damage by fire and cattle killed on road : Included in damages.	

Total .....	367,333 04
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Grand total.....	1,069,972 08
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Maintenance of way, &c.....	\$659,595 03
Repairs of cars, &c.....	41,773 69
Operating expenses.....	367,333 04

Total....	1,068,701 76
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## RAILROAD REPORT.

499

Allotted to coal transportation.....	\$598,016 32
Allotted to freight transportation.....	269,749 27
Allotted to passenger transportation.....	200,936 17
Total.....	<u>1,068,701 76</u>

*Receipts on construction and equipment account during the year :*

From stockholders.. .. .	\$300,000 00
From sale of bonds and other sources.....	<u>None.</u>

## RECEIPTS.

MONTHS.	Passenger.	Freight.	Mail and express.	Coal.	Miscella- neous.	Total.
Dec., 1875,	\$12,097 01	32,590 37	1,385 25	\$74,194 67	.....	120,267 30
Jan., 1876,	10,334 13	27,196 78	433 05	89,128 53	.....	127,092 49
Feb., 1876,	9,885 76	28,099 04	1,469 20	28,901 18	.....	68,355 18
Mar., 1876,	10,313 93	35,399 31	908 33	57,939 45	.....	104,561 02
April, 1876,	11,804 29	37,329 83	962 01	82,822 57	.....	132,918 70
May, 1876,	12,470 13	34,581 99	1,031 88	82,234 19	.....	130,318 19
June, 1876,	19,658 71	29,240 70	1,078 23	72,298 91	.....	122,276 55
July, 1876,	25,055 17	20,248 21	1,037 49	71,142 65	.....	117,483 53
Aug., 1876,	30,049 72	28,585 95	1,078 23	110,655 07	.....	170,368 97
Sept., 1876,	45,111 42	29,748 17	1,025 08	71,967 38	.....	147,852 05
Oct., 1876,	58,180 22	43,483 43	1,235 88	101,499 85	.....	204,399 38
Nov., 1876,	60,388 12	40,826 00	1,509 64	106,788 03	.....	209,511 79
Total....	305,348 61	387,329 78	13,154 27	949,572 48	22,301 05	<u>1,677,706 19</u>

## SUMMARY OF PAYMENTS.

For construction and equipment.....	\$288,559 79
For maintaining the road, &c.—repairs of machinery and operating the road .....	1,068,701 76
Dividends.....	300,000 00
Interest.....	210,000 00
Sundry interests .....	632 30
Municipal taxes.....	1,270 32
State taxes.....	27,127 40
Total .....	<u>1,896,291 57</u>

## ACCIDENTS.

	Killed.	Injured.
Passengers .....	1	5
Employees.....	1	9
Others.....	7	..
Total.....	<u>9</u>	<u>14</u>

1875.

December 2. John Cunningham, Waverly, brakeman; coupling cars, fingers hurt.

December 2 Mrs. W. R. Nevins, Meshoppen, passenger; ankle dislocated, caused by car getting off track.

December 2. Mrs. Martin Johnson, Laceyville, passenger; chest bruised, caused by car getting off track.

December 21. James Lawler, Ransom, laborer; run over by some train during the night and killed.

1876.

February 21. James Gallagher, Waverly, brakeman; coupling cars, one finger taken off.

April 1. Allen Soper, Ulster; walking on track, struck by passenger train and killed.

April 25. James Daugherty, Vosburg, boy; jumping on moving coal train; leg taken off.

March 9. James Stahl, Pittston, brakeman; coupling cars, three fingers taken off.

May 28. Thomas Eagan, Coxton, brakeman; coupling cars, hand slightly bruised.

May 31. Solomon Searfoss, Coxton, brakeman; fell off cars while in motion; back injured.

June 3. Thomas Devine, M'Kunes, laborer; stealing a ride on a coal train, fell off, run over and killed.

June 12. M. S. Connely, Vosburg, passenger; arm out of window, and broken by striking against water tank.

June 12. John Spadinger, Towanda, passenger; standing on platform of car while train was under motion fell off, striking head and killed.

June 18. Matthias Rowe, Meshoppen, laborer; walking on track, struck by train, and injured about head.

July 4. Martin Scanlan, Wysauking, track watchman; run over by some train during the night and killed.

July 7. An unknown man, Tunkhannock; run over and killed by some train during the night.

September 29. James Brennan, Towanda, brakeman; coupling cars, ends of two fingers taken off.

October 2. Jerome L. Derry, Towanda, passenger; standing on platform of car, train broke in two starting from station; rib broken.

October 2. C. D. Goodrich, Towanda, passenger; standing on platform of car, train broke in two starting from station; leg broken and knee bruised.



October 11. Frank Cannon, Tunkhannock, laborer ; walking on track intoxicated, struck by passenger train and killed.

October 15. John Harkman, Mehoopany, laborer on gravel train ; leg broken.

October 22. Henry Myrtell, L. and B. Junction, laborer ; run over by cars backing into a siding and killed.

November 17. Henry Layman, Waverly, brakeman ; coupling cars hand taken off.

#### NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
R. H. Sayre.....	Bethlehem, Pa.
Asa Packer.....	Bethlehem, Pa.
Wm. W. Longstreth.....	Philadelphia, Pa.
Chas. Hartshorne.....	Philadelphia, Pa.
John J. Taylor.....	Owego, N. Y.
Garrett B. Linderman.....	Bethlehem, Pa.
Rob't Lockhart.....	Bethlehem, Pa.
Victor E. Piollet.....	Wysox, Pa.
Rob't A. Packer.....	
J. Henry Swoyer.....	Wilkesbarre, Pa.
John W. Hollenback.....	Wilkesbarre, Pa.
Wm. H. Sayre.....	Bethlehem, Pa.
E. P. Wilbur.....	Bethlehem, Pa.
Rob't H. Sayre, President.....	Bethlehem, Pa.
Chas. Hartshorne, Secretary and Treasurer.....	Philadelphia, Pa.
Rob't A. Packer, Superintendent.....	

### PEOPLE'S.

STATE OF PENNSYLVANIA, }  
*Schuylkill County,* } ss :

Personally appeared Charles Baber, president, and L. F. Whitney, treasurer, of the People's railway company, and in due form of law made oath, that the statements in the within report, for the financial year ending October 31, 1876, are true to the best of their knowledge and belief.

(Signed)

CHAS. BABER, *President.*

L. F. WHITNEY, *Treasurer.*

Sworn and subscribed before me, this }  
 6th day of January, 1877. }

J. M. CROSSLAND, *J. P.*

#### STOCK AND DEBT.

Capital stock as authorized by law.....	\$250,000 00
Amount of stock subscribed.....	250,000 00

Amount paid in as by last report.....	\$100,000 00
Total amount now paid in of capital stock.....	100,000 00
The amount now of funded debt, (classified and date of maturity,) as follows :	
1st mortgage bonds, (date of maturity, May 1, 1892)...	14,700 00
2d and 3d mortgage bonds.....	None.
Floating debt as per last report .....	12,070 87
The amount now of floating debt.....	14,448 57
Total amount now of floating and funded debt .....	29,148 87
Rate per cent. per annum of interest on funded debt: First mortgage.....	6 per cent.
Date and rate per cent. per annum of dividend or dividends:	
Cash, $\frac{1}{4}$ of 1 per cent.	
Number of shares of stock issued.....	5,000
Par value of each share.....	\$50 00
Average market value during the year : None sold.	
Amount paid in on each share.....	20 00
Amount of capital on which the respective dividends were declared.....	100,000 00

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction.....	\$85,916 09	\$86,011 58
Equipment.....	30,968 78	33,036 55
Total cost.....	116,884 87	119,048 13

## CHARACTERISTICS OF ROAD.

Length of main line of road.....	6 miles 300 ft.
Length of main line of road laid .....	6 miles 300 ft.
Length of main line of road laid in Pennsylvania.....	6 miles 300 ft.
Length of sidings.....	2,450 ft.
Gauge of road.....	4 ft. 8 $\frac{1}{2}$ in.
Weight of rail per yard on main track.....	30, 40 & 50 lbs.
Branch roads owned, worked or leased by the company....	None.
Number of engine houses and shops: 1 engine house and 1 shop.	
Number of engines.....	3
Number of first class passenger cars, (average cost of each, \$900,).....	3
Number of second class passenger cars, (average cost of each, \$500,).....	10
Number of baggage, mail, and express cars, (average cost of each, \$200,).....	1



Number of freight cars: Trucks, (average cost of each, \$100,) .....	6
Number of coal, ore, stone and caboose cars.....	None.
Number of iron and stone bridges.....	None.
Number of wooden bridges, (total length in feet, 25,).....	1
Number of culverts, (total length in feet: No record,)....	4
Number of railroads crossed.....	1
Number of stations on main road: Passenger, 4; freight, 7; total.....	11
Number of wood and water stations on main road.....	2
Value of real estate held by the company exclusive of road-way.....	\$12,000 00
Number of tunnels .....	None.
How is track laid, and on what foundation? Wooden cross-ties, stone and cinder.	

#### DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains, about.....	22,995
Number of miles run by coal trains.....	2,140
Number of through passengers for the year on main road,	78,917
Number of passengers (all classes) carried in cars .....	114,673
Number of tons (of 2,000 lbs.) of through freight for the year on main road.....	2,269
Number of passengers carried one mile.....	36,026
Gross amount of tonnage for the year, (2,000 lbs. per ton,) .....	2,269
Average rate of speed adopted by ordinary passenger and express trains, including stops, (miles per hour,).....	12
Average rate of speed adopted by freight trains, including stops, (miles per hour,).....	12
Weight of first class passenger engines.....	16 tons.

#### Monthly statement of passengers (all classes) carried in cars:

November, 1875.....	9,155	May, 1876.....	9,552
December, 1875.....	11,070	June, 1876.....	9,163
January, 1876.....	10,590	July, 1876.....	11,235
February, 1876.....	8,091	August, 1876.....	12,821
March, 1876.....	8,732	September, 1876 .....	9,045
April, 1876.....	8,046	October, 1876.....	7,173

#### The amount of freight, specifying the quantity in tons:

Anthracite coal .....	1,375 tons.
Bituminous coal, petroleum and other oils, pig and railroad iron .....	None.
Other iron or castings.....	60 tons.
Stone and lime.....	30 tons.

Agricultural products, merchandise and manufactures, live stock and lumber.....	None.
Other articles.....	6 tons.

*The rate of fare for passengers charged for the respective classes per mile, as follows :*

For first class through passengers.....	15 cents.
For first class way passengers.....	10 “
For second class through and way passengers.....	None.

*The rate per ton (of 2,000 lbs.) per mile charged for freight :*

For through freight, per ton per mile.....	5 cents.
For through coal, per ton per mile.....	1 $\frac{1}{4}$ “
For local freight and local coal.....	None.

#### EXPENSES.

*Maintaining the road or real estate of the corporation :*

Repairs or maintenance of way, including buildings.....	\$1,025 48
Taxes on real estate.....	None.

*Repairs of machinery :*

Repairs of engines and tenders, passenger, baggage and freight cars and repairs of tools and machinery in shops :  
Included in operating the road.

Incidental expenses, including oil, fuel, clerks, watchmen, &c., about shops.....	2,417 22
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*Operating the road :*

Office expenses, stationery, &c.....	\$69 75
Agents and clerks.....	1,698 62
Labor—loading and unloading freight, porters, watchmen and switch tenders : Included in incidental expenses.	
Wood and water station attendance.....	13 75
Conductors, baggage masters and brakeman.....	595 67
Engineers and firemen.....	1,633 50
Fuel and cost of preparing for use.....	1,340 69
Oil and waste for engines and tenders, passenger, baggage and freight cars : Included in incidental expenses.	
Telegraph, mail and station expenses, loss and damage of goods and baggage, tolls over other roads and use of freight cars.....	None.
Shoveling snow : Included in road repairs.	
Damage for injury of persons.....	None.



Damage to property, including damage by fire and cattle  
killed on road..... None.  
General superintendence: Included in salaries.

Total..... 5,451 98

*Receipts on construction and equipment account during the year:*

From stockholders, sale of bonds and other sources..... Nothing.

#### RECEIPTS.

MONTHS.	Passengers.	Freight.	Mail and express.	Miscella- neous.	Total.
November, 1875 .....	\$1,102 74	\$501 30	\$250 00	\$264 03	.....
December, 1875.....	1,320 57	.....	.....	.....	.....
January, 1876.....	1,343 06	.....	.....	.....	.....
February, 1876 .....	965 21	.....	.....	.....	.....
March, 1876.....	1,035 60	.....	.....	.....	.....
April, 1876.....	936 67	.....	.....	.....	.....
May, 1876.....	1,084 47	.....	.....	.....	.....
June, 1876.....	994 06	.....	.....	.....	.....
July, 1876.....	1,213 61	.....	.....	.....	.....
August, 1876 .....	1,309 20	.....	.....	.....	.....
September, 1876.....	1,151 10	.....	.....	.....	.....
October, 1876.....	812 78	.....	.....	.....	.....
Total.....	13,269 07	501 30	250 00	264 03	\$14,284 40

#### SUMMARY OF PAYMENTS.

For construction..... \$105 49  
For maintaining the road, &c.—repairs of machinery and  
operating the road..... 2,604 50  
For dividends..... 250 00  
For interest..... 2,786 42  
For miscellaneous..... 108 36  
For State taxes..... 90 00  
Total..... 5,944 77

*Cost of transportation:*

Cost per passenger per mile, proximate average..... 1 $\frac{1}{4}$  cents.  
Cost per ton freight per mile, proximate average..... 1 $\frac{1}{4}$  cents.

What express and transportation companies run on your road? None.

#### ACCIDENTS.

None.

#### NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
Charles Baber .....	Pottsville.
Milton Boone.....	Pottsville.
Wm. M. Randall.....	Schuylkill Haven.
R. F. Lee.....	Pottsville.
L. F. Whitney.....	Pottsville.
Charles Baber, President.....	Pottsville.
L. F. Whitney, Secretary and Treasurer.....	Pottsville.

PERKIOMEN.

STATE OF PENNSYLVANIA, }  
Philadelphia County, } ss :

Personally appeared A. H. Seipt, president, and John Welch, treasurer, of the Perkiomen railroad company, and in due form of law made oath or affirmation, that the statements in the within report, for the financial year ending November 30, 1876, are true to the best of their knowledge and belief.

(Signed)

A. H. SEIPT, *President.*  
JOHN WELCH, *Treasurer.*

Affirmed and subscribed before me, this }  
22d day of January, 1877. }

J. Y. HUMPHREY, *Notay Public.*

STOCK AND DEBT.

Capital stock as authorized by law .....	\$50,000 00
Amount of stock subscribed.....	40,100 00
Amount paid in as by last report.....	38,040 00
Total amount now paid in of capital stock .....	38,040 00
Funded debt as per last report.....	1,848,800 00
The amount now of funded debt, (classified and date of ma- turity,) as follows :	
1st mortgage bonds, (date of maturity, April 1, 1887,).....	\$799,600 00
Consolidated mortgage bonds, (date of maturity, June 1, 1913,).....	1,155,000 00
	<hr/> 1,954,600 00
Floating debt as per last report.....	555,240 87
The amount now of floating debt.....	542,555 29
Total amount now of floating and funded debt.....	2,497,155 29
Rate per cent. per annum of interest on funded debt: First mortgage, 6 per cent. currency ; consolidated mortgage, 6 per cent. gold.	
Date and rate per cent. per annum of dividend or dividends :	
Stock and cash.....	None declared.
Number of shares of stock issued, full paid.....	750
Par value of each share.....	\$50 00
Average market value during the year.....	No sales.
Amount paid in on each share issued.....	<hr/> \$50 00

COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction.....	<hr/> \$2,042,819 12	<hr/> \$2,055,296 62

Equipment furnished by Philadelphia and Reading railroad company, lessee.



## RAILROAD REPORT.

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## CHARACTERISTICS OF ROAD.

Length of main line of road, from Perkiomen Junction to Emaus.....	38.5 miles.
Length of main line of road laid.....	38.5 "
Length of main line of road laid in Pennsylvania.....	38.5 "
Length of double track of road. ....	None.
Length of sidings .....	6.3 miles.
Gauge of road.....	4 ft. 8½ in.
Weight of rail per yard on main track....	56 and 68 lbs.
Branch roads owned by the company, roads worked or leased by the company and number of engine houses and shops.....	None.
Number of iron bridges, (total length in feet, 188,).....	8
Number of wooden bridges, (total length in feet, 2,095,)..	14
Number of stone bridges.....	None.
Number of culverts.....	No record.
Number of stations on main road, passenger and freight..	26
Number of wood and water stations on main road: 4 water stations.	
Value of real estate held by the company exclusive of road way .....	\$19,591 91
Number of tunnels, (Perkiomen tunnel 1,677 feet,).....	1
How is track laid, and on what foundation? Cross-ties, broken stone and cinder ballast.	
Length in miles laid with steel rails.....	None.

*Receipts on construction and equipment account during the year :*

From sale of bonds.....	\$135,800 00
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## RECEIPTS ON LEASE ACCOUNT.

MONTHS.	Passengers	Freight.	Coal.	U. S. Mail	Miscellaneous.	Total.
December, 1875...	\$910 10	\$2,566 65	\$166 82	.....	\$86 79	\$3,730 36
January, 1876.....	819 78	2,711 03	80 33	\$1,304 67	86 10	5,001 91
February, 1876....	721 29	3,523 21	38 51	26 69	1,171 09	5,480 79
March, 1876.....	850 15	4,193 67	81 81	26 69	102 12	5,254 44
April, 1876.....	865 58	3,721 46	134 97	26 69	125 05	4,873 75
May, 1876 .....	1,197 67	3,793 02	226 42	26 68	104 17	5,347 96
June, 1876 .....	1,370 46	2,835 05	654 16	30 51	107 19	4,997 37
July, 1876.....	1,309 82	3,295 93	795 95	29 65	125 82	5,557 17
August, 1876.....	1,626 39	3,657 47	653 93	29 65	89 51	6,056 95
September, 1876...	2,413 37	2,777 21	929 92	29 65	82 35	6,232 50
October, 1876.....	2,428 54	3,039 46	1,191 25	29 65	122 25	6,811 15
November, 1876...	2,871 96	8,174 88	838 86	29 65	79 19	6,994 54
Total .....	17,385 11	39,289 04	5,792 93	1,590 18	2,281 63	66,338 89

## SUMMARY OF PAYMENTS.

For construction.....	\$12,477 50
For maintaining the road, &c.—repairs of machinery and operating the road and dividends.....	Nothing.
For interest on mortgage bonds.....	110,936 00
For contingent expenses and premium on gold.....	16,520 95
For sinking fund.....	30,000 00
For discount and interest.....	13,580 00
For State taxes .....	22 50
<hr/>	
Total .....	183,536 95
<hr/>	

All returns not here given will be included in the report of the Philadelphia and Reading railroad company, lessee.

Date of lease August 16, 1868, for a term of nineteen (19) years.

## NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
Phillip Super.....	Pennsburg, Montgomery county, Pa.
George Graber.....	Pennsburg, Montgomery county, Pa.
Jesse Zeigler .....	Salfordville, Montgomery county, Pa.
James Boyd.....	Norristown, Montgomery county, Pa.
Jacob Schwenk.....	Schwenksville, Montgomery county, Pa.
G. D. Hunsicker.....	Perkiomen Bridge, Montgomery county, Pa.
Charles Shanely.....	Hosensack, Montgomery county, Pa.
Isaac Rahn .....	Perkiomenville, Montgomery county, Pa.
Wm. F. Reed.....	Hoppenville, Montgomery county, Pa.
Edwin W. Trexler.....	Allentown, Lehigh county, Pa.
Jacob Hillegas.....	Pennsburg, Montgomery county, Pa.
Chas. T. Waage.....	Pennsburg, Montgomery county, Pa.
A. H. Seipt, President.....	Skippackville, Montgomery county, Pa.
Howard Hancock, Secretary.....	Philadelphia, Pa.
John Welch, Treasurer.....	Philadelphia, Pa.



# PHILADELPHIA AND BALTIMORE CENTRAL.

STATE OF PENNSYLVANIA, }  
*Philadelphia County,* } ss:

Personally appeared Henry Wood, president and acting treasurer, of the Philadelphia and Baltimore Central railroad company, and in due form of law made oath, that the statements in the within report, for the financial year ending October 31, 1876, are true to the best of his knowledge and belief.

(Signed)

HENRY WOOD,  
*President and acting Treasurer.*

Sworn and subscribed before me, this }  
 16th day of January, 1877. }

E. H. BAILEY, *Notary Public.*

## STOCK AND DEBT.

Capital stock as authorized by law.....	\$2,000,000 00
Amount of stock subscribed.....	225,000 00
Amount paid in as by last report.....	220,606 11
Total amount now paid in of capital stock.....	220,606 11
Funded debt as per last report.....	1,500,000 00
The amount now of funded debt, (classified and date of maturity,) as follows :	
State of Pennsylvania 1st mortgage bonds, (date of maturity, January 1, 1879,) .	\$800,000 00
State of Maryland 1st mortgage bonds, (date of maturity, October 1, 1891,)..	300,000 00
State of Pennsylvania and Maryland 2d mortgage bonds, (date of maturity, January 1, 1900).....	400,000 00
	<hr/> 1,500,000 00
Floating debt as per last report, and the amount now of floating debt.....	None.
Total amount now of floating and funded debt.....	1,500,000 00
Rate per cent. per annum of interest on funded debt: 1st Pennsylvania mortgage, 7 per cent.; 1st Maryland mort- gage, 6 per cent.; 2d Pennsylvania and Maryland mort- gage, 7 per cent.	
Date and rate per cent. per annum of dividend or dividends,	None.
Number of shares of stock issued: Common, 4,335; pre- ferred, 4,853.	
Par value of each share.....	\$50 00

Average market value during the year.....	No sales.
Amount paid in on each share.....	All.

COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction .....	\$1,814,341 19	\$1,814,353 44
Equipment.....	177,743 94	177,743 94
Total cost.....	<u>1,992,085 13</u>	<u>1,992,097 38</u>

CHARACTERISTICS OF ROAD.

Length of main line of road, from West Chester railroad junction to junction of Columbia and Port Deposit railroad..	46 miles.
Length of main line of road laid.....	46 “
Length of main line of road laid in Pennsylvania.....	36 <sup>3</sup> / <sub>4</sub> “
Length of double track of road .....	None.
Length of sidings, about.....	6 <sup>1</sup> / <sub>2</sub> miles.
Gauge of road.....	4 feet 8 <sup>1</sup> / <sub>2</sub> in.
Weight of rail per yard on main track: 50, 56, 57 and 60 pounds.	
Branch roads owned by the company.....	None.
Roads worked or leased by the company: Chester Creek railroad, 7 miles; Columbia and Port Deposit, 4 miles.	
Number of engine houses and shops.....	3
Number of engines.....	10
Number of first class passenger cars, (average cost of each, \$3,500,) .....	8
Number of baggage, mail and express cars, (average cost of each, \$2,250,) .....	3
Number of freight cars: House cars, (average cost of each, \$700,) 59; trucks, (average cost of each, \$500,) 38; lime, (average cost of each, \$250,) 13; total.....	110
Number of coal, ore, stone and caboose cars, iron and stone bridges, tunnels, and length in miles laid with steel rails,	None.
Number of wooden bridges, (total length in feet, 2,800,)	30
Number of culverts, (total length in feet, 5,385).....	139
Number of railroads crossed: West Chester, and Philadelphia, Wilmington and Reading, Pennsylvania and Delaware, and Peach Bottom .....	4
Number of passenger and freight stations on main road...	32
Number of wood and water stations on main road.....	5



## RAILROAD REPORT.

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Value of real estate held by the company, exclusive of roadway, about \$25,000, partly held by easement and partly in fee.

How is track laid and on what foundation? On stone, ballast and dirt.

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains.....	108,406
Number of miles run by freight trains.....	52,921
Number of miles run by other trains.....	2,346
Number of through passengers for the year on main road:	144,107
Number of passengers (all classes) carried in cars.....	279,703
Number of tons (of 2,000 lbs.) of through freight for the year on main road.....	69,317
Number of passengers carried one mile.....	4,332,544
Number of tons of freight carried one mile.....	2,564,108
Number of passengers carried one mile in the State of Pennsylvania.....	3,899,290
Number of tons of freight carried one mile in the State of Pennsylvania.....	2,307,697
Gross amount of tonnage for the year, (2,000 lbs. per ton,)	141,293
Average rate of speed adopted by ordinary passenger trains, including stops, (miles per hour,).....	16
Average rate of speed adopted by express trains, including stops.....	None.
Average rate of speed adopted by freight trains, including stops.....	8
Weight of first class passenger engines.....	25 tons.
Weight of freight engines.....	32 "

*Monthly statement of passengers (all classes) carried in cars:*

November, 1875.....	16,064	May, 1876.....	19,534
December, 1875.....	19,204	June, 1876.....	21,928
January, 1876.....	31,668	July, 1876.....	32,396
February, 1876.....	16,764	August, 1876.....	31,168
March, 1876.....	17,176	September, 1876.....	26,446
April, 1876.....	17,032	October, 1876.....	30,323

*The amount of freight, specifying the quantity in tons:*

Anthracite coal.....	20,992	Agricultural products.....	32,538
Bituminous coal.....	1,594	Merchandise and manufactures.	25,422
Petroleum and other oils.....	246	Live stock.....	3,155
Ores.....	18,520	Lumber.....	6,984
Iron manufactures.....	5,256	Other articles.....	20,516
Stone and lime.....	6,070		

*The rate of fare for passengers charged for the respective classes per mile, as follows :*

For first class through passengers . . . . .	3 cents.
For first class way passengers . . . . .	4 "
For second class through and way passengers . . . . .	<u>None.</u>

*The rate per ton (2,000 pounds) per mile charged for freight :*

For through freight and through coal, per ton per mile . . . .	None.
For local coal, per ton per mile . . . . .	<u>3 cents.</u>

It is impossible to give a rate for local freight, per ton per mile, as it varies according to distance and kind of freight carried.



## EXPENSES.

MAINTAINING THE ROAD OR REAL ESTATE OF THE CORPORATION.	AMOUNT.	ALLOTTED TO	
		Passenger transportation.	Freight transportation.
Repairs or maintenance of way, including buildings .....	\$69,269 25	\$45,142 83	\$24,126 42
Total .....			
REPAIRS OF MACHINERY.			
Repairs of engines and tenders .....		7,437 87	4,005 01
Repairs of passenger and baggage cars .....		4,273 57	
Repairs of freight cars .....			7,033 95
Repairs of tools and machinery in shops .....		333 11	179 36
Incidental expenses, including oil, fuel, clerks, watchmen, &c., about shops .....		5,209 85	2,805 31
Total .....	31,278 03		
OPERATING THE ROAD.			
Office expenses, stationery, &c. ....		2,525 37	2,060 22
Agents and clerks .....		5,526 00	9,154 50
Labor—loading and unloading freight .....			2,804 12
Wood and water station expenses .....		362 35	195 11
Conductors, baggage masters, brakemen and dispatcher .....		6,624 07	5,031 94
Engineers and firemen .....		4,742 03	4,029 91
Fuel and cost of preparing for use .....		10,573 60	5,693 47
Oil and waste for engines and tenders, passenger, baggage and freight cars .....		1,395 60	751 48
Telegraph expenses .....		1,131 38	1,086 17
Loss and damage of goods and baggage .....			103 42
Use of freight cars .....			601 70
Shoveling snow .....		47 37	25 50
General superintendence and salaries .....	79,177 49	4,545 34	4,545 35
Contingencies and incidentals .....		2,514 77	3,106 72
Total .....	179,724 77	102,385 11	77,339 66

## RECEIPTS.

MONTHS.	Passengers.	Freight.	Mail and express.	Miscella- neous.	Total.
November, 1875.....	\$8,066 32	\$12,869 03	\$654 90	\$107 11	\$21,697 36
December, 1875 .....	9,409 55	12,526 09	718 19	108 32	22,762 15
January, 1876.....	10,000 52	10,653 21	601 40	91 74	21,346 87
February, 1876.....	7,663 66	11,277 71	580 55	70 32	19,592 24
March, 1876 .....	8,423 95	14,344 50	628 84	176 19	23,573 48
April, 1876 .....	8,301 25	14,398 94	644 90	225 45	23,570 54
May, 1876.....	9,654 51	13,257 34	666 12	107 65	23,685 62
June, 1876.....	11,446 11	13,875 34	666 12	94 57	26,082 14
July, 1876.....	13,225 33	12,480 29	604 15	99 59	26,409 36
August, 1876.....	14,510 41	15,222 69	615 17	118 49	30,466 76
September, 1876.....	13,840 99	15,193 72	650 06	197 11	29,881 88
October, 1876.....	16,461 05	16,393 20	506 51	1,996 38	35,357 14
Total.....	131,003 65	162,492 06	7,536 91	3,392 92	304,425 54

## SUMMARY OF PAYMENTS.

Operating expenses, including renewals and repairs.....	\$179,724 77
Other expenses, including rent of leased lines and property, taxes and insurance, law, interest and improvements...	160,402 50
Total .....	<u>340,127 27</u>

*Cost of transportation :*

Cost per passenger per mile, proximate average.....	2.35 cents.
Cost per ton freight per mile, proximate average.....	<u>3.     "</u>

What express companies run on your road, and on what terms? Adams express company pay in proportion to weight carried.

What transportation companies run on your road, and on what terms? None.

## NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
David Woelpper .....	Chadd's Ford, Delaware co., Pa.
Samuel Dickey.....	Oxford, Chester co., Pa.
Job H. Jackson.....	West Grove, Chester co., Pa.
Rev. J. M. Dickey.....	Philadelphia, Pa.
Edwin Hines.....	Rising Sun, Cecil co., Md.
Henry Wood, President.....	Broad st. and Washington av., Phila.
John J. Pinkerton, Secretary.....	West Chester, Chester co., Pa.
Henry Wood, acting Treasurer.....	West Chester, Chester co., Pa.



## PHILADELPHIA AND CHESTER COUNTY.

STATE OF PENNSYLVANIA, }  
 Philadelphia County, } ss :

Personally appeared Tryon Lewis, president, and W. C. Prichett, treasurer, of the Philadelphia and Chester county railroad company, and in due form of law made oath, that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of their knowledge and belief.

(Signed)

TRYON LEWIS, *President.*

W. C. PRICHETT, *Treasurer.*

Affirmed and subscribed before me, this }  
 26th day of January, 1877. }

W. W. DOUGHERTY, *Notary Public.*

## STOCK AND DEBT.

Capital stock as authorized by law.....	\$500,000 00
Amount of stock subscribed.....	84,450 00
Amount paid in as by last report.....	35,220 00
Total amount now paid in of capital stock.....	39,950 00
Floating debt as per last report.....	13,900 00
Number of shares of stock issued.....	None issued.
Par value of each share.....	\$50 00

## COST OF ROAD AND EQUIPMENT.

Construction.....	By last report. \$61,577 65
Equipment: All work on construction ceased Oct., 1873.	

## CHARACTERISTICS OF ROAD.

Length of main line of road, from Philadelphia via W. Chester to Downingtown.....	30 miles.
Length of main line road graded over 4 miles.	
Gauge of road .....	4 ft. 8½ in.

NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
Wm Evans.....	White Horse, Chester county, Pa.
J. R. Downing .....	West Chester, Pa.
Thos. Cox.....	Sugartown, Chester county, Pa.
Bastian D. Evans.....	West Chester, Pa.
Levi Lukens.....	Upper Darby, Delaware county, Pa.
W. Sager.....	Newtown Square, Delaware county, Pa.
T. H. Powers.....	Philadelphia, Pa.
E. Williamson.....	Newtown Square, Delaware county, Pa.
S. A. Black.....	Bryn Mawr, Pa.
W. C. Prichett .....	Philadelphia, Pa.
E. Worth.....	Media, Pa.
C. S. Bradford.....	West Chester, Pa.
Tryon Lewis, President.....	Radner, Pa.
S. R. Downing, Secretary.....	West Chester, Pa.
W. C. Prichett, Treasurer.....	Philadelphia, Pa.

PHILADELPHIA AND ERIE.

PHILADELPHIA AND ERIE RAILROAD Co., {  
PHILADELPHIA, Feb. 14, 1877. }

GENL. WM. M'CANDLESS,  
*Secretary of Internal Affairs, Harrisburg :*

MY DEAR SIR :—I forward report, with explanation of changes from last year's statement, as per account enclosed.

In statement made last year, the return was in accordance with the treasurer's understanding of "Supplement, approved February 10, 1852," which states that the president and managers of the Sunbury and Erie railroad company be and are hereby authorized to pay to the shareholders entitled to receive the same, in the months of January and July in each year, interest, at the rate of 6 per centum per annum, on all instalments paid by them after the passage of this act, *and continue to pay the same till the road shall be completed, and the profits or earnings of the said railroad, within the same time, shall be credited to the cost of construction, and all interest paid shall be charged to the cost of construction.*

On examination, the management have determined that, although in strict phraseology a railroad is never completed, a proper construction of the act would be, that the road, according to the true intent of the act, is now completed ; consequently the system has been changed, and a return made in accordance with their decision, and the statement enclosed to explain change.



I forward copy of report of this company for 1875, which will show changes as reported to the stockholders.

Very respectfully,

ROBT. THOMPSON, *President.*

In Philadelphia and Erie railroad company's report to Secretary of Internal Affairs for year 1875, the construction account was returned as follows, viz :

By last report.....	\$24,195,833 00
By present report.....	24,219,397 00
The return should have been—	
By last report .....	\$24,195,833 64
By present report.....	<u>26,113,644 84</u>

The difference is explained as follows:—

In the figures, as returned, there was only included an amount actually expended for second track, sidings, &c., in place of including, as heretofore, the amount of all charges in excess of receipts.

The following statement gives the figures necessary to make the above corrected return :

1875.

Equipment, 5 years and interest.....	\$1,337,938 57
Equipment, 1875.....	182,797 29
Interest on funded debt.....	1,150,679 01
Discount on bonds, (P. & E. and A. V. R. R. Co.).....	367,295 00
Second track, sidings, &c.....	23,604 03
Maintaining organization.....	8,000 00
Balance due on construction account.....	<u>720 43</u>

Expenditures.....	3,071,034 33
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Deduct:—

Net earnings.....	\$1,137,413 56
Interest received.....	15,777 78
Profit and loss.....	<u>31 79</u>
	1,153,223 13

Increase year 1875, (as per above corrected return,).....	<u>1,917,811 20</u>
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STATE OF PENNSYLVANIA, }  
Philadelphia County, } ss :

Personally appeared Robert Thompson, president, and George P. Little, treasurer of the Philadelphia and Erie railroad company, and in due form

of law made oath, that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of their knowledge and belief.

(Signed)

ROBT. THOMPSON, *President*

GEO. P. LITTLE, *Treasurer*.

Sworn and subscribed before me, this }  
14th day of February, 1877. }

JOHN A. GLENN, *Notary Public*.

#### STOCK AND DEBT.

Capital stock as authorized by law .....	\$10,000,000 00
Amount of stock subscribed, common.....	6,500,000 00
Amount paid in as by last report: Common, \$6,048,700 ;	
preferred, \$2,400,000.....	8,448,700 00
Total amount now paid in of capital stock: Common, \$6,-	
053,700 ; preferred, \$2,400,000.....	8,453,700 00
Funded debt as per last report.....	17,680,000 00
The amount now of funded debt, (classified and date of maturity,) as follows :	
1st mortgage bonds, (date of maturity,	
1877 and 1881,).....	\$6,000,000 00
2d mortgage bonds, (date of maturity,	
1888,) .....	3,000,000 00
3d mortgage bonds, (date of maturity,	
1920,) .....	8,680,000 00
	<hr/>
	17,680,000 00
Floating debt as per last report.....	234,244 11
The amount now of floating debt.....	493,885 16
Total amount now of floating and funded debt.....	18,173,885 16
Rate per cent. per annum of interest on funded debt, 1st mortgage, $6\frac{1}{6}$ per cent. ; 2d mortgage, 7 per cent. ; 3d mortgage, 6 per cent. gold.	
Date and rate per cent. per annum of dividend or dividends.....	
	None declared.
Number of shares of stock issued: Common, 121,074 ; preferred, 48,000.....	
	169,074
Par value of each share.....	\$50 00
Average market value during the year, (no quotation for preferred,) common .....	
	17 50
Amount paid in on each share.....	50 00
Amount of capital on which the respective dividends were declared.....	
	<u>None declared.</u>



## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction .....	\$26,113,644 84	\$26,145,184 89

Equipment furnished by Pennsylvania railroad company lessee.

## CHARACTERISTICS OF ROAD, REPORTED BY LESSEE.

Length of main line of road, from Erie to Sunbury .....	287 $\frac{51}{100}$ miles
Length of main line of road laid .....	287 $\frac{51}{100}$ "
Length of main line of road laid in Pennsylvania .....	287 $\frac{51}{100}$ "
Length of double track of road .....	28 $\frac{85}{100}$ "
Length of sidings .....	107 $\frac{71}{100}$ "
Gauge of road .....	4 feet 9 inches
Weight of rail per yard on main track: Steel, 56 and 60, iron, 56, 60 and 64 pounds.	
Branch roads owned, and roads worked or leased by the company .....	None.
Number of engine houses and shops: 5, and 5 engine houses detached.	
Number of engines .....	154
Number of first class passenger cars, (average cost of each, \$3,250,) .....	38
Number of second class passenger cars, (average cost of each, \$1,150,) .....	6
Number of baggage, mail and express cars, (average cost of each, \$1,350,) .....	21
Number of freight cars: House cars, (average cost of each, \$550,) 953; trucks, (average cost of each, \$450,) 2,166; total .....	3,119
Number of coal, ore, and stone cars: Coal, 66; ore, none; stone, 96, (average cost of each, \$325;) total .....	162
Number of caboose cars, (average cost of each, \$455,) ....	65
Number of iron bridges, (total length in feet, 307 ft. 2 $\frac{1}{2}$ in.)	11
Number of wooden bridges, (total length in feet, 17,247,) ..	151
Number of stone bridges .....	None.
Number of culverts, (total length in feet, 19,036) ....	524
Number of railroads crossed .....	5
Number of stations on main road: Passenger, 37; freight 53; total .....	90
Number of wood and water stations on main road .....	44
Number of tunnels .....	None.
How is track laid, and on what foundation? T rails, cross- ties, gravel, stone and cinder ballast.	
Length in miles laid with steel rails .....	134 $\frac{86}{100}$

DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains.....	549,499
Number of miles run by freight trains .....	1,885,471
Number of miles run by coal trains: Included in freight trains. Not kept separately.	
Number of through passengers for the year on main road..	12,463½
Number of passengers (all classes) carried in cars.....	691,560½
Number of tons (of 2,000 lbs.) of through freight for the year on main road.....	576,193
Number of passengers carried one mile.....	22,425,613
Number of tons of freight carried one mile.....	340,390,703
Number of passengers carried one mile in the State of Pennsylvania .....	22,425,613
Number of tons of freight carried one mile in the State of Pennsylvania .	340,390,703
Gross amount of tonnage for the year, (2,000 lbs. per ton,)	2,517,470
Average rate of speed adopted by ordinary passenger trains, including stops, (miles per hour).....	22
Average rate of speed adopted by express trains, including stops .....	28
Average rate of speed adopted by freight trains, including stops .....	9
Weight of first class passenger engines: 54,000 to 68,000 pounds.	
Weight of freight engines: 62,000 to 88,000 pounds.	

The engines and all rolling stock of the Philadelphia and Erie railroad are the property of the Pennsylvania railroad company, assigned for the operations of the Philadelphia and Erie railroad.

Monthly statement of passengers (all classes) carried in cars:

January, 1876 .....	44,227	July, 1876 .....	59,687.2
February, 1876.....	38,977	August, 1876 .....	72,448
March, 1876.....	44,620.2	September, 1876.....	80,870.2
April, 1876.....	48,221	October, 1876.....	71,527.2
May, 1876.....	52,206	November, 1875 .....	53,403.2
June, 1876.....	51,709.2	December, 1875.....	73,662.2

The amount of freight specifying the quantity in tons:

Anthracite coal .....	708,689	Stone and lime.....	28,846
Bituminous coal.....	183,595	Agricultural products.....	666,825
Petroleum and other oils.....	350,872	Merchandise and manufactures,	140,402
Pig iron.....	14,025	Live stock.....	10,672
Railroad iron.....	32,962	Lumber .....	313,745
Other iron or castings.....	42,053	Other articles .....	18,454
Iron and other ores .....	6,330		



*The rate of fare for passengers charged for the respective classes per mile as follows :*

For first class through passengers .....	$2\frac{8}{10}$ cents.
For first class way passengers .....	$3\frac{5}{10}$ "
For second class through passengers.. ..	$1\frac{8}{10}$ "
For emigrant through passengers .....	$1\frac{5}{10}$ "

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*The rate per ton (of 2,000 pounds) per mile charged for freight :*

Average rate.....	$\frac{7758}{10000}$ cents.
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EXPENSES

MAINTAINING THE ROAD OR REAL ESTATE OF THE CORPORATION.	AMOUNT.	ALLOTTED TO	
		Passenger trans- portation.	Freight transpor- tation.
Repairs or maintenance of way, including buildings.....	\$674, 246 89	\$164, 663 93	\$509, 582 96
Taxes on real estate.....	12, 726 50	2, 699 99	10, 026 51
Total.....	686, 973 39	167, 363 92	519, 609 47
REPAIRS OF MACHINERY.			
Repairs of engines and tenders.....	\$141, 176 61	\$20, 091 01	\$121, 085 60
Repairs of passenger and baggage cars.....	56, 940 96	56, 940 96	.....
Repairs of freight cars.....	176, 911 20	.....	176, 911 20
Repairs of tools and machinery in shops.....	23, 263 91	5, 133 34	18, 130 57
Incidental expenses, including oil, fuel, clerks, laborers, watchmen, &c., about shops...	92, 218 93	21, 540 29	70, 678 64
Total.....	490, 511 61	103, 705 60	386, 806 01
OPERATING THE ROAD.			
Office expenses, stationery, &c.....	\$29, 388 78	\$17, 893 43	\$11, 495 35
Agents and clerks.....	91, 623 97	30, 935 06	60, 688 91
Labor—loading and unloading freight.....	26, 233 68	.....	26, 233 68
Porters, watchmen and switch tenders.....	7, 558 39	3, 269 68	4, 288 71
Car cleaning and inspecting, furniture and fixtures.....	40, 027 26	13, 947 34	26, 079 92
Wood and water station attendance.....	13, 332 06	3, 063 77	10, 268 29
Conductors, baggage masters and brakemen.....	229, 111 73	37, 431 79	191, 679 94
Engineers and firemen.....	167, 829 05	29, 312 59	138, 516 46
Fuel and cost of preparing for use.....	176, 597 12	20, 418 15	156, 178 97
Oil and waste for engines and tenders, passenger, baggage and freight cars.....	33, 374 56	8, 002 30	25, 372 26
Telegraph, mail and station expenses.....	60, 346 87	17, 966 12	42, 380 75
Loss and damage of goods and baggage.....	39, 489 44	5, 507 71	33, 981 73
Tolls over other roads.....	7, 729 08	306 80	7, 422 28
Use of freight and passenger cars.....	57, 223 91	5, 419 81	51, 804 10
Shoveling snow.....	6, 365 63	1, 360 34	5, 005 29
Damage for injury of persons.....	81 71	81 71	.....



## EXPENSES—CONTINUED.

OPERATING THE ROAD—Continued.	AMOUNT.	ALLOTTED TO	
		Passenger transportation.	Freight transportation.
General superintendence.....	\$12,015 36	\$3,886 56	\$8,128 80
Contingencies, (including insurance,) .....	12,632 32	2,077 30	10,555 02
Total.....	1,010,960 92	200,880 46	810,080 46
Grand total .....	2,188,445 92	471,949 98	1,716,495 94

*Receipts on construction account during the year :*

From stockholders.....	None.
From sale of bonds of other roads.....	\$23 967 92
From other sources.....	6,256 39
Total.....	<u>30,224 31</u>

RECEIPTS.

Passengers.....	\$526,430 85
Freight.....	2,640,884 81
Mail and express.....	71,053 53
Miscellaneous.....	114,609 98
	<u>3,352,979 17</u>

SUMMARY OF PAYMENTS.

For construction.....	\$31,540 05
For maintaining the road, &c.—repairs of machinery and operating the road.....	2,188,445 92
Dividends, miscellaneous, surplus fund, municipal taxes and State taxes.....	None.
Interest on funded debt.....	<u>1,092,879 98</u>

*Cost of transportation :*

Cost per passenger per mile, proximate average.....	2 <sup>10</sup> / <sub>100</sub> cents.
Cost per ton freight per mile, proximate average.....	<u>0<sup>505</sup>/<sub>1000</sub> “</u>

What express companies run on your road, and on what terms? Leased to Pennsylvania railroad company.

What transportation companies run on your road, and on what terms? Leased to Pennsylvania railroad company.

ACCIDENTS.

	Killed.	Injured
Passengers.....	0	1
Employees.....	11	56
Others.....	6	17
Total.....	<u>17</u>	<u>74</u>

The passenger injured, was—

H. Thomas, on August 5th, on Philadelphia Express, east, persisted in putting his foot out of car window, and had it bruised by striking bridge 45.

Of the others, the killed were—

June 13. Fred. Whitford, boy, by Erie Mail west, near Jackson's; asleep on track.



July 18. Harry Strawbridge, riding on hand car ; struck by engine at bridge No. 87.

Sept. 19. Mrs. Winifred Graham, caught between cars while picking coal at Williamsport.

Oct. 6. C. W. M'Lain, boy, cut in two by freight train at Sunbury ; attempting to ride on train.

Oct. 28. George Mergent, struck by Erie Mail east, at Driftwood ; walking on track intoxicated.

Dec. 1. Edward Lacey, boy, jumped in front of Erie Mail west, at Hyner.

#### NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
Robert Thompson.....	Philadelphia, Pa.
Jos. W. Gaskill.....	Philadelphia, Pa.
Wistar Morris.....	Philadelphia, Pa.
Samuel G. Thompson.....	Philadelphia, Pa.
Alex. J. Derbyshire.....	Philadelphia, Pa.
Strickland Kneass.....	Philadelphia, Pa.
J. Alex. Simpson.....	Philadelphia, Pa.
Sam'l G. Lewis.....	Philadelphia, Pa.
Alex. Biddle.....	Philadelphia, Pa.
J. N. Du Barry.....	Philadelphia, Pa.
Edwin A. Gaskill.....	Philadelphia, Pa.
Geo. W. Fox.....	Philadelphia, Pa.
Francis Maybin.....	Philadelphia, Pa.
Robert Thompson, President.....	Philadelphia, Pa.
George P. Little, Secretary and Treasurer.....	Philadelphia, Pa.

## PHILADELPHIA, GERMANTOWN AND NORRISTOWN.

STATE OF PENNSYLVANIA, }  
*Philadelphia County,* } ss :

Personally appeared Coffin Colket, president, and Alexander E. Dougherty treasurer, of the Philadelphia, Germantown and Norristown railroad company, and in due form of law made affirmation that the statements in the within report, for the financial year ending September 30th, 1876, are true to the best of their knowledge and belief.

(Signed)

C. COLKET, *President.*

A. E. DOUGHERTY, *Treasurer.*

Affirmed and subscribed before me, this }  
 21st day of October, 1877. }

W. W. DOUGHERTY, *Alderman.*

The railroad, branches and rolling stock of this company were, on the 10th day of November, 1870, leased to the Philadelphia and Reading railroad company, for the term of 999 years.

A. E. DOUGHERTY, *Secretary.*

STOCK AND DEBT.

Capital stock as authorized by law. . . . .	\$2,500,000 00
Amount of stock subscribed, including amount of loan converted and stock issued under act approved March 29, 1870. . . . .	2,246 900 00
Amount paid in as by last report , including amount of loan converted and stock issued under act approved March 29, 1870. . . . .	2,246,900 00
Total amount now paid in of capital stock, as before stated,	2,246,900 00
Funded debt as per last report, the amount now of funded debt, floating debt as per last report, the amount now of floating debt, and total amount now of floating and funded debt . . . . .	None.
Date and rate per cent. per annum of dividend or dividends : Cash 12 per cent., viz : 3 per cent. December 4, 1875 ; 3 per cent. March 4, 1876 ; 3 per cent. June 5, 1876, and 3 per cent. September 4, 1876.	
Number of shares of stock issued. . . . .	44,938
Par value of each share. . . . .	\$50 00
Average market value during the year. . . . .	100 00
Amount paid in on each share, including par value of loan converted and stock issued as before stated. . . . .	50 00
Amount of capital on which the respective dividends were declared. . . . .	2,346 900 00

COST OF ROAD AND EQUIPMENT.

	By last report.	By present report
Construction . . . . .	\$1,146,538 43	\$1,146,538 43
Equipment. . . . .	367,988 09	367,988 09
Total cost. . . . .	<u>1,514,526 52</u>	<u>1,514,526 52</u>

CHARACTERISTICS OF ROAD.

Length of main line of road from Philadelphia to Norristown . . . . .	17 miles.
Length of main line road laid, (including Germantown branch,) . . . . .	20 “
Length of main line of road laid in Pennsylvania. . . . .	20 “
Length of double track of road. . . . .	20 “
Length of sidings . . . . .	5 “



## RAILROAD REPORT.

527

Gauge of road .....	4 ft. 8½ in.
Weight of rail per yard on main track : 50, 57, 58 and 67 pounds.	
Branch roads owned by the company and their length, viz : Germantown 3 miles, and Plymouth $9\frac{25}{100}$ miles, leased as branches of the Philadelphia, Germantown and Norristown railroad, for the term of 999 years from the first day of December, 1870.	
Roads worked or leased by the company.....	None.
Number of engine houses and shops.....	4
Number of engines.....	24
Number of first class passenger cars, (average cost of each, \$2,209,) .....	45
Number of second class passenger cars.....	None.
Number of baggage, mail and express cars, (average cost of each, \$1,211,).....	13
* Number of freight cars : House cars and trucks, (average cost of each, \$469,) .....	192
Number of caboose cars.....	None.
Number of iron bridges, (total length in feet, 33,).....	1
Number of wooden bridges.....	16
Number of stone bridges.....	9
Number of railroads crossed : Three city railways cross the railroad of this company.	
Number of stations on main road : Passenger and freight,	17
Number of wood and water stations on main road.....	4
Value of real estate held by the company exclusive of road way .....	\$500,793 $\frac{49}{100}$
Number of tunnels.....	None.
How is track laid and on what foundation ? With iron and steel rails, oak and chestnut cross-ties, on cinder and broken stone.	
Length in miles laid with steel rails .....	3½

*Receipts on construction and equipment account during the year :*

From stockholders, sale of bonds and other sources..... Nothing.

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\* The railroad and rolling stock of this company are leased to the Philadelphia and Reading railroad company; during many years prior to the date of the lease the cost of freight cars was charged to "burthen cars," and the number appears to be equal to 192 eight-wheeled cars.

\*RECEIPTS.

MONTHS.	Miscella- neous.	Total.
October, 1875 .....	.....	.....
November, 1875 .....	.....	.....
December, 1875.....	\$69,405 84	\$69,405 84
January, 1876 .....	300 00	300 00
February, 1876 .....	.....	.....
March, 1876 .....	69,405 83	69,405 83
April, 1876.....	.....	.....
May, 1876.....	.....	.....
June, 1876.....	69,405 84	69,405 84
July, 1876.....	.....	.....
August, 1876.....	.....	.....
September, 1876.....	69,405 83	69,405 83
Total.....	277,923 34	277,923 34

SUMMARY OF PAYMENTS.

For construction, (if any, to be included in return to be made by lessees.)	
For maintaining the road, &c.—repairs of machinery and operating the road : Maintained and repaired by lessees.	
For dividends.....	\$269,383 50
For miscellaneous, including salaries, office rent, advertising, stationery, legal and incidental office expenses..	6,724 92.
For municipal, State and United States taxes: The taxes are paid by lessees, as per lease and contract.	
Total.....	276,108 42

Cost of transportation.

Should be included in return to be made by lessees.

ACCIDENTS.

The return of accidents, if any, to be made by lessees.

\* The Philadelphia and Reading railroad company, lessees, operate the Philadelphia, Germantown and Norristown railroad, and the return for passengers, freight, mail and express and use of cars, should be included in the return to be made by the lessees.



NAMES AND RESIDENCE OF OFFICERS.

Managers.	Post office address.
Coffin Colket.....	Philadelphia, Pa.
William Musser.....	Philadelphia, Pa.
William H. Slingluff.....	Norristown, Pa.
William Harmar.....	Philadelphia, Pa.
J. J. Woodward .....	Philadelphia, Pa.
William H. Hart.....	Philadelphia, Pa.
I. V. Williamson ..	Philadelphia, Pa.
Winfield S. Wilson.....	Philadelphia, Pa.
Richard Dale.....	Philadelphia, Pa.
Daniel Longaker.....	Norristown, Pa.
Henry M. Phillips.....	Philadelphia, Pa.
Coffin Colket, President .....	Philadelphia, Pa.
Alexander E. Dougherty, Secretary and Treasurer.....	Philadelphia, Pa.

PHILADELPHIA AND MERION.

STATE OF PENNSYLVANIA, }  
Philadelphia County, } ss :

Personally appeared G. B. Roberts, president, and Albert Hewson, treasurer, of the Philadelphia and Merion railroad company, and in due form of law made oath, that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of their knowledge and belief.

(Signed)

G. B. ROBERTS, *President.*  
ALBERT HEWSON, *Treasurer.*

Sworn and subscribed before me, this }  
10th day of February, 1877. }

JNO. C. SIMS, JR , *Notary Public.*

STOCK AND DEBT.

Capital stock as authorized by law.....	\$100,000 00
Amount of stock subscribed.....	12,500 00
Amount paid in as by last report.....	1,250 00
Total amount now paid in of capital stock.....	1,250 00
Funded debt as per last report and the amount now of funded debt.....	None.
Floating debt as per last report, amount now of floating debt, and total amount now of floating and funded debt,	None.
Date and rate per cent. per annum of dividend or dividends,	No dividends.
Number of shares of stock issued.....	None.
Par value of each share.....	\$50 00
Average market value during the year : No sales reported.	
Amount paid in on each share.....	\$5 00

COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction.....	<u>\$735 00</u>	<u>\$761 20</u>

CHARACTERISTICS OF ROAD.

Length of main line of road : Not determined, location not completed.  
Length of main line of road laid : None.

NAMES AND RESIDENCE OF OFFICERS, ELECTED JANUARY 10, 1876.

Directors.	Post office address.
Josiah Bacon .....	Philadelphia, Pa.
R. D. Barclay.....	Philadelphia, Pa.
A. J. Derbyshire.....	Philadelphia, Pa.
Jno. P. Green.....	Philadelphia, Pa.
Wm. J. Howard.....	Philadelphia, Pa.
Strickland Kneass.....	Philadelphia, Pa.
Joseph Lesley.....	Philadelphia, Pa.
Wistar Morris.....	Philadelphia, Pa.
Thomas A. Scott.....	Philadelphia, Pa.
N. P. Shortridge.....	Philadelphia, Pa.
Edmund Smith.....	Philadelphia, Pa.
Wm. M. Spackman.....	Philadelphia, Pa.
G. B. Roberts, President..... 233 S. Fourth St., Philadelphia, Pa.	
Albert Hewson, Secretary and Treasurer, 233 S. Fourth St., Philadelphia, Pa.	

PHILADELPHIA, NEWTOWN AND NEW YORK.

STATE OF PENNSYLVANIA, }  
Philadelphia County, } ss:

Personally appeared P. A. B. Weidner, president, and Barclay J. Smith, secretary *pro tem.*, of the Philadelphia, Newtown and New York railroad company, and in due form of law made affirmation, that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of their knowledge and belief.

(Signed) BARCLAY J. SMITH, *Secretary pro tem.*  
Affirmed and subscribed before me, this }  
13th day of March, 1877, by Bar- }  
clay J. Smith, secretary *pro tem.* }

CHARLES F. VANHORN, *Notary Public.*

STOCK AND DEBT.

Capital stock as authorized by law.....	<u>\$3,000,000 00</u>
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## RAILROAD REPORT.

531

## CHARACTERISTICS OF ROAD.

Length of main line of road.....	6 $\frac{1}{10}$ miles.
Length of main line of road laid.....	6 $\frac{1}{10}$ "
Length of main line of road laid in Pennsylvania.....	6 $\frac{1}{10}$ "
Length of double track of road.....	Single track.
Length of sidings.....	600 feet.
Gauge of road.....	4 ft. 8 $\frac{1}{2}$ inches.
Weight of rail per yard on main track.....	56 pounds.
Number of wooden bridges, (total length in feet 125,)....	2
Number of stations on main road: Passenger and freight,	9
How is track laid, and on what foundation? White Oak ties.	

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains.....	8,218
Number of through passengers <sup>2</sup> for the year on main road,	15,352
Average rate of speed adopted by ordinary passenger trains, including stops, (miles per hour,).....	15

*Monthly statement of passengers (all classes) carried in cars :*

June, 1876.....	1,423 $\frac{1}{2}$
July, 1876.....	2,459 $\frac{1}{2}$
August, 1876.....	2,647
September, 1876.....	2,981 $\frac{1}{2}$
October, 1876.....	2,634
November, 1876.....	1,932
December, 1876.....	1,274 $\frac{1}{2}$

## RECEIPTS.

MONTHS.	Passengers.	Freight.	Mail and Express.	Total.
June, 1876.. .....	\$211 99	.....	.....	\$211 99
July, 1876.....	437 79	.....	.....	437 79
August, 1876.....	490 89	\$43 31	.....	534 20
September, 1876.....	555 72	53 35	.....	609 07
October, 1876.....	483 65	60 69	.....	544 34
November, 1876.....	357 85	71 78	\$1 50	431 13
December, 1876.....	199 83	70 47	.....	270 30
Total.....	2,737 72	299 60	1 50	3,038 82

## SUMMARY OF PAYMENTS.

For maintaining the road, &c.—repairs of machinery and operating the road.....	\$2,726 91
For miscellaneous .....	102 28

The Philadelphia, Newtown and New York railroad company, as organized and reported December 31, 1875, was sold October 4, 1876, by the trustees under proceedings in court and power given in the mortgage. It was bought by the first mortgage bond holders, who have organized a new company with the same corporate name. The capital has been fixed at \$1,200,000 but no stock has yet been issued to the owners. No sales came to my knowledge during the past year by which I can fix a market value for the shares. The board has not yet chosen a secretary or treasurer. Barclay J. Smith, acting as secretary *pro tem*.

NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
Alfred Blaker.....	Newtown, Pa.
Cyrus Hilborn.....	Newtown, Pa.
Oliver H. Holcomb.....	Newtown, Pa.
William H. Kemble.....	Philadelphia, Pa.,
Smith Harper.....	Fox Chase, Philadelphia.
Barclay J. Smith.....	Newtown, Pa.
P. A. B. Weidner.....	President.
Barclay J. Smith.....	..... Secretary <i>pro tem</i> .

PHILADELPHIA AND READING.

STATE OF PENNSYLVANIA, }  
Philadelphia County, } ss :

Personally appeared Franklin B. Gowen, president, and Samuel Bradford, treasurer, of the Philadelphia and Reading railroad company, and in due form of law made oath or affirmation, that the statements in the within report, for the financial year ending November 30, 1876, are true to the best of their knowledge and belief.

(Signed) FRANKLIN B. GOWEN, *President*.  
S. BRADFORD, *Treasurer*.

Sworn or affirmed and subscribed before me, }  
this 29th day of January, 1877. }

J. Y. HUMPHREY, *Notary Public*.

STOCK AND DEBT.

Capital stock as authorized by law .....	Unlimited.
Amount paid in as by last report.....	\$34,277,575 28
Total amount now paid in of capital stock.....	34,278,175 28
Funded debt as per last report :	
Mortgage bonds .....	43,638,500 00
Debenture bonds.....	1,138,400 00
Convertible bonds.....	10,607,500 00
Bonds and mortgages, (real estate,).....	743,606 42



## RAILROAD REPORT.

533

The amount now of funded debt, classified as follows :

Mortgage bonds.....	\$53,161,500 00
Debenture bonds.....	1,138,400 00
Convertible bonds.....	10,606,900 00
Bonds and mortgages, (real estate,)....	\$1,893,644 75
Less ground rents.....	1,172,771 66
	<hr/> 720,873 09
Floating debt as per last report.....	300,000 00
The amount now of floating debt.....	6,417,319 45
Total amount now of floating and funded debt.....	71,288,673 09
Rate per cent. per annum of interest on funded debt. . . .	5, 6 & 7 per ct.
Date and rate per cent. of dividends : December, 1875, 2½	
per cent. on common and preferred stock ; June, 1876,	
3½ per cent. on preferred stock.	
Number of shares of stock issued .....	685,563
Par value of each share.....	\$50 00
Average market value during the year : Not ascertained.	
Amount paid in on each share.....	50 00
Amount of capital on which the respective dividends were	
declared : December, 1875, common and preferred,	
\$34,278,075 28 ; June, 1876, preferred, \$1,551,800 00.	

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction, (including real estate, de-		
pots, &c.,).....	\$37,935,451 99	\$38,201,433 17
Equipment .....	9,008,844 76	9,355,442 24
	<hr/>	<hr/>
Total cost.....	46,944,296 75	47,556,875 41

## CHARACTERISTICS OF ROAD.

Length of tracks and sidings of main line and all roads	
owned, leased and worked by the company.....	1,551 $\frac{1}{10}$ miles.
Length of main line of road laid.....	98 $\frac{4}{10}$ "
Length of main line of road laid in Pennsylvania.....	98 $\frac{4}{10}$ "
Length of double track of main line.....	98 $\frac{4}{10}$ "
Length of sidings of main line.....	157 $\frac{3}{10}$ "
Gauge of road .....	4 ft. 8½ in.
Weight of rail per yard on main track.....	64 & 68 lbs.

Branch roads owned by the company and their length, not including sidings and laterals, viz: Northern Liberties and Penn Township,  $1\frac{4}{10}$  miles; Port Kennedy,  $1\frac{2}{10}$  miles; West Reading,  $1\frac{9}{10}$  miles; Lebanon Valley,  $53\frac{7}{10}$  miles; Lebanon and Tremont,  $42\frac{2}{10}$  miles; Schuylkill and Susquehanna,  $53\frac{4}{10}$  miles; Moselem,  $1\frac{7}{10}$  miles; Mount Carbon,  $8\frac{5}{10}$  miles, and Mahanoy and Shamokin,  $64\frac{6}{10}$  miles.

Roads worked or leased by the company and their length, not including sidings and laterals, viz: Philadelphia and Chester, 14 miles; Philadelphia, Germantown and Norristown,  $29\frac{7}{10}$  miles; Chestnut Hill, 4 miles; Chester Valley,  $21\frac{5}{10}$  miles; Perkiomen,  $38\frac{6}{10}$  miles; Pickering Valley,  $11\frac{3}{10}$  miles; Colebrookdale,  $12\frac{8}{10}$  miles; East Pennsylvania, 36 miles; Allentown,  $4\frac{5}{10}$  miles; Berks and Lehigh,  $41\frac{2}{10}$  miles; Little Schuylkill,  $28\frac{1}{10}$  miles; Mine Hill and Schuylkill Haven,  $53\frac{7}{10}$  miles; Mt. Carbon and Port Carbon,  $2\frac{5}{10}$  miles; Mill Creek and Mine Hill,  $3\frac{8}{10}$  miles; Schuylkill Valley, 11 miles; East Mahanoy,  $10\frac{7}{10}$  miles, and Catawissa and Williamsport,  $92\frac{6}{10}$  miles.

Number of engine houses and shops on main line and branches owned: 21 engine houses and 25 shops.

Number of engines.....	414
Number of first class passenger cars, (average cost of each, \$4,500,).....	244
Number of second class passenger cars, (average cost of each, \$2,750,).....	92
Number of baggage, mail and express cars, (average cost of each, \$1,650,).....	59
Number of freight cars: House cars, (average cost of eight wheel cars each, \$525,) 1,317; trucks, (average cost of each, \$419,) 2,350; total.....	3,667
Number of coal, ore and stone cars, (average cost of eight wheel cars each, \$480,) 14,927; ore, 20; stone, 821, (average cost of eight wheel cars each, \$450;) total...	15,768
Number of caboose cars, (average cost of eight wheel cars each, \$528,).....	119
Number of iron bridges on main line and branches owned, (total length in feet, 2,574,) .....	45
Number of wooden bridges on main line and branches owned, (total length in feet, 9,344,) .....	134
Number of stone bridges on main line and branches owned, (total length in feet, 7,459,).....	76



Number of culverts.....	No record.
Number of railroads crossed on main line and branches owned : 12 locomotive and 16 horse.	
Number of stations on main line and branches owned.....	129
Number of wood and water stations on main line and branches owned.....	56
Value of real estate held by the company exclusive of road- way, (included in construction,).....	\$7,688,344 25
Number of tunnels and length of each on main line and branches owned, (Pulpit Rock, 1,657 feet ; Black Rock, 1,932 feet ; Flat Rock, 932 feet,).....	3
How is track laid, and on what foundation ? Wooden cross- ties, broken stone and furnace cinder.	
Length in miles laid with steel rails on main line and branches owned.....	<u>81 <math>\frac{83}{100}</math></u>

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains.....	2,138,688
Number of miles run by freight trains.....	1,855,867
Number of miles run by coal trains.....	4,236,515
Number of through passengers for the year on main road,	1,331,949
Number of passengers (all classes) carried in cars.....	10,936,157
Number of tons of 2,000 lbs. of through merchandise and coal for the year on main line and branches.....	6,519,323
Number of passengers carried one mile.....	123,871,237
Number of tons of merchandise and coal carried one mile,	606,297,084
Number of passengers carried one mile in the State of Pennsylvania.....	123,871,237
Number of tons of merchandise and coal carried one mile in the State of Pennsylvania.....	606,297,084
Gross amount of tonnage for the year, (2,000 lbs. per ton,) including materials for use of road and weight of pas- sengers.....	10,236,326
Average rate of speed adopted by ordinary passenger trains including stops, (miles per hour,).....	25
Average rate of speed adopted by express trains, including stops.....	42
Average rate of speed adopted by freight and coal trains, including stops : Freight, 14 ; coal, 9.	
Weight of first class passenger engines.....	18 to 29 tons.
Weight of freight engines.....	<u>24 to 38 tons.</u>

Monthly statement of passengers (all classes) carried in cars :

December, 1875.....	567,642	July, 1876 .....	1,142,308
January, 1876.....	657,742	August, 1876 .....	1,113,135
February, 1876.....	477,669	September, 1876.....	1,596,550
March, 1876.....	525,093	October, 1876.....	1,581,053
April, 1876.....	581,388	November, 1876.....	880,210
May, 1876.....	831,370		
June, 1876 .....	981,997	Total.....	10,936,157

The amount of freight, specifying the quantity in tons :

Anthracite coal .....	6,074,192	Merchandise and manufactures,	157,056
Bituminous coal.....	192,439	Live stock.....	22,204
Petroleum and other oils.....	195,329	Lumber.....	271,439
Pig iron .....	214,396	Other articles and express goods,	257,051
Railroad iron .....	56,955	Co.'s mdse., materials, passen-	
Other iron or castings.....	138,549	gers' baggage, &c .....	1,476,418
Iron and other ores .....	378,889		
Stone and lime.....	391,230	Total.....	10,236,326
Agricultural products. ....	410,179		

The rate of fare for passengers charged per mile as follows :

For passengers, proximate average.....	<u>1<sup>96</sup><sub>100</sub> cents.</u>
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The rate per ton per mile charged for merchandise and coal:

For freight and tolls on coal, (2,240 lbs.) per ton per mile,	
proximate average.....	<u>1<sup>6</sup><sub>10</sub> cents.</u>
For freight and tolls on merchandise, (2,000 lbs.) per ton	
per mile, proximate average.....	<u>2<sup>14</sup><sub>100</sub> cents.</u>

EXPENSES.

Maintaining the road or real estate of the corporation :

Repairs or maintenance of way, including buildings, (pas-	
senger transportation, \$254,304 53; coal and merchan-	
dise transportation, \$884,881 54;) total.....	<u>\$1,139,186 07</u>

Repairs of machinery :

Repairs of engines and tenders.....	\$432,414 47
Repairs of passenger and baggage cars.....	186,667 08
Repairs of freight and coal cars.....	828,090 84
Repairs of plane and stationary engines.....	20,540 66
Repairs of depots, offices, water stations, etc.....	14,499 01

Total, (passenger transportation, \$266,798 17; coal and	
merchandise transportation, \$1,215,413 89;).....	<u>1,482,212 06</u>

Operating the road :

Office expenses, stationery, &c., agents, clerks and super-	
intendence .....	\$401,898 87
Labor—loading and unloading freight, porters, watchmen,	
switch tenders, car cleaning and inspecting, furniture	
and fixtures, and wood and water station attendance....	501,572 45



## RAILROAD REPORT.

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Conductors, baggage masters, brakemen, engineers, firemen and all train hands.....	\$1,173,184 78
Fuel and cost of preparing for use.....	818,168 96
Oil and waste for engines and tenders, passenger, baggage and freight cars.....	145,149 85
Telegraph and sundry expenses.....	68,524 02
Loss and damage to coal, merchandise and baggage.....	5,113 66
Hauling and assorting cars in coal region and at Richmond,	124,181 57
Salaries of officers, clerks, law, stationery, advertising, sundries, etc.....	270,565 43
Total, (passenger transportation, \$777,529 25; coal and merchandise transportation, \$2,730,830 34; ).....	<u>3,508,359 59</u>

*Receipts on construction and equipment account during the year :*

From sale of bonds.....	\$10,054,000 00
From floating debt.....	6,417,319 45
Total.....	<u>16,471,319 45</u>

## RECEIPTS.

MONTHS.	Passen- gers.	Merchan- dise.	Coal.	U. S. Mail.	Miscella- neous.	Total.
Dec., 1875 .....	\$152,077 88	\$243,797 91	\$531,719 50	\$4,526 39	\$5,908 75	\$938,030 43
Jan., 1876 .....	147,137 45	199,968 08	262,301 75	4,359 87	5,864 04	619,631 19
Feb., 1876 .....	121,340 71	249,049 20	172,840 77	4,443 14	5,527 33	553,201 15
Mar., 1876 .....	137,006 79	269,328 06	279,707 75	4,443 14	5,944 29	696,430 03
April, 1876 .....	154,508 39	274,037 68	883,390 91	4,583 41	7,457 64	1,323,978 03
May, 1876 .....	190,809 11	276,796 54	832,244 23	4,583 43	7,833 22	1,312,266 53
June, 1876 .....	219,704 98	250,090 20	488,185 70	4,592 36	7,883 06	970,456 30
July, 1876 .....	219,977 68	195,282 38	495,422 96	4,590 35	7,175 61	922,448 98
Aug., 1876 .....	237,740 19	261,694 38	599,581 39	4,590 34	7,165 51	1,110,771 81
Sept., 1876 .....	332,877 54	256,367 50	625,891 72	4,590 34	7,741 94	1,227,469 04
Oct., 1876 .....	327,490 56	258,123 51	789,329 48	4,590 36	6,665 50	1,386,199 41
Nov., 1876 .....	193,013 88	214,965 33	748,065 92	4,590 34	5,992 20	1,166,627 67
Total.....	2,433,685 16	2,949,500 77	6,708,682 08	54,483 47	81,159 09	12,227,510 57
Other sources .....						101,325 14
Grand total.....						<u>12,328,835 71</u>

## SUMMARY OF PAYMENTS.

For Philadelphia and Reading coal and iron company, bond and mortgage.....	\$10,000,000 00
For Philadelphia and Reading coal and iron company, stock,	7,000,000 00
For construction and equipment.....	612,578 66
For maintaining the road, &c.—repairs of machinery and operating the road.....	6,129,757 72
For dividends and taxes on same.....	993,278 72

For interest on bonded debt and bonds and mortgages on real estate.....	\$3,971,587 68
For rents of laterals, &c.....	1,162,242 63
For renewing railroad iron, &c.....	730,591 08
For State, county and city taxes....	138,849 24
For sinking fund.....	502,795 53
For premium on gold, interest, damages, &c.....	801,253 67
Total .....	14,430,356 27
Dr. Balance of profit and loss..	1,355,708 58

Cost of transportation :

Cost per passenger per mile, proximate average.....	1 <sup>5</sup> / <sub>100</sub> cents.
Cost per ton of merchandise per mile, proximate average,	1 <sup>2</sup> / <sub>100</sub> cents.
Cost of coal per mile, proximate average.....	<u>8<sup>2</sup>/<sub>100</sub> cents.</u>

NOTE.—Taxes, cost of renewing rails, rents and interest, not included.

What express companies run on your road, and on what terms ? None.

ACCIDENTS.

	Killed.	Injured.
Passengers .....	9	5
Employees .....	10	14
Others.....	43	60
Total .....	<u>62</u>	<u>79</u>

Statement of persons killed and wounded on Philadelphia and Reading railroad and branches, during year ending November 30, 1876.

1875

December 3. Millard Fries, hand mashed while coupling cars at Bridgeport.

December 6. Pat Agnew, thrown under cars ; run over and killed at New Castle.

December 8. Frank Myers, killed ; walking on track, and run over, at Palo Alto.

December 9. George O'Neill, killed ; walking on track, and run over, at Conshohocken.

December 11. William Montgomery, killed ; fell under cars, and run over, at Philadelphia.

December 11. John Kantner, leg broken ; playing on track, and run over, at Mt. Carbon scales.

December 13. George Moyer, legs bruised ; attempting to get on train in motion at Pine Grove.



December 13. Matilda Lee, killed ; crossing track, and run over, at Reading.

December 14. Henry Hemphill, bodily injuries ; attempting to drive across track ahead of train, at Philadelphia.

December 20. Christopher Baker, killed ; picking coal on track, and run over, at Philadelphia.

December 23. Patrick Durkin, killed, Phoenixville ; crossing track, and run over.

December 23. Hannah M'Pholomey, bodily injuries ; walking on track, and struck by engine, at Schur's Lane.

December 24. John Dougherty, killed ; standing on track, and run over, at Philadelphia.

December 31. Daniel Gallagher, killed ; trying to get on train in motion, at Reading.

1876.

January 5. Urban Kupp, injured about the head ; fell from the cars in motion at Reading.

January 15. B. F. Peterson, slight injuries ; standing on track and struck by cars, at Germantown.

January 21. M. L. Yerger, knee broken ; jumping off cars in motion at Lime Valley.

January 26. James Stanton, killed ; attempting to get on train in motion at Bridgeport.

February 2. Frank Hoffman, killed ; attempting to cross track ahead of engine at Avon.

February 2. Charles Fritz, scalded and bruised near Raricks ; engine mounted rail.

February 3. John J. Collins, foot fractured ; attempting to drive across track ahead of train, Philadelphia.

February 4. Thomas Fallon, hand injured ; coupling cars at Manayunk.

February 10. James Dougherty, foot bruised ; trying to get on train in motion, at Philadelphia.

February 11. Charles Frick, foot crushed ; thrown from car and run over at Pottstown.

February 12. Elwood Force, hand injured ; coupling cars at Chester Springs.

February 16. L. J. Smith, bodily injuries ; coupling cars, Yeakle's siding, Plymouth Branch.

February 17. L. J. Hecker, hand injured ; coupling cars at Lebanon.

March 7. Thomas J. Stroap, foot crushed and arm broken ; trying to get on cars in motion, at Philadelphia.

March 13. George Bauchman, head injured ; leaning from side of engine and struck by water column at St. Nicholas.

March 25. Patrick McCarty, bodily injuries ; standing on track and run over, at Pottstown.

March 28. Henry Channing, leg injured ; attempting to get on train in motion, at Nicetown.

March 29. Henry Ketner, leg cut off ; attempting to get on train in motion, at Pottstown.

March 29. John Dulanty, bodily injuries ; attempting to cross track ahead of train, at Philadelphia.

April 6. James H. Brown, foot mashed ; attempting to get on train in motion, at Schur's Lane.

April 8. Bruce Black, killed ; foot caught between guard rail and main rail and run over by the engine, at Philadelphia.

April 11. Mark Mulkern, killed ; trying to get on train in motion, at Philadelphia.

April 14. Joseph Dowdell, leg cut off ; crossing track ahead of train and run over, Richmond.

April 18. Joseph Wolf, toes cut off ; attempting to get on train in motion, at Shamrock.

March 20. Walter Murphy, bodily injuries ; attempting to cross track ahead of train, Limerick.

April 22. Samuel Flemming, hand injured ; playing on track at Norristown.

April 25. Henry Brobst, bodily injuries ; cars thrown off by cattle on track at Excelsior.

April 26. Oscar Reed, legs injured ; creeping under cars at Cressona.

April 29. James Mosley, leg broken ; jumping off train in motion, at Manayunk.

April 30. Geo. W. Snyder, killed ; lying asleep on track and run over, at Shawmont.

May 9. John Weiss, leg fractured ; injured in collision at Philadelphia.

May 18. Michael Broderick, killed ; asleep on track and run over, at Pottstown.

May 20. Catharine Flutka, leg cut off ; picking coal on track, at Philadelphia.

May 20. Harrison M'Kinstrey, killed ; standing on track, and run over, at Royer's Ford.

May 24. Jackson Kramer, hand mashed ; coupling cars, at Pine Grove.

May 24. James Magan, arm broken ; collision, at Frederick Station.

May 31. Hezekiah S. Bartman, killed ; walking on track, and run over, at Kratz Station.



June 3. Patrick Reilly, killed ; walking on track, and run over, at Emaus.

June 3. John Vines, serious injuries ; driving across track, and struck by train, at Philadelphia.

June 4. Francis Kelly, killed ; walking on track, and run over, at Mill Creek.

June 5. Wm. Fleishman, bodily injuries ; jumping off train in motion, at Philadelphia.

June 6. Unknown man killed ; walking on track, and run over, at Reading.

June 9. Unknown man, killed ; walking on track, and run over, at Beaver.

June 12. Wm. Welsh, killed ; Henry Seasholtz, leg broken ; Jacob Keim, John Hilbern and Richard Kochel, bodily injuries, above Zionsville, caving in of gravel bank.

June 14. Joseph Lee, bodily injuries ; attempting to cross track in front of train, at Philadelphia.

June 14. Frank Brady, killed ; riding on Manual labor, and run over by freight train, near Shamrock.

June 19. Stephen Howard, bodily injuries ; coupling cars, at Germantown.

June 21. William Smith, leg mashed ; asleep on track, and run over, at Philadelphia.

June 25. Joseph Oldham, killed ; jumping off train in motion, at Falls.

June 26. James Grant, bodily injuries ; attempting to drive across track ahead of train, at Philadelphia.

June 27. Jacob Greissang, killed ; putting brake on cars, and fell under, at St. Clair.

June 27. Sarah Highlander, killed ; picking coal on track, and run over, at Frackville.

July 5. Hugh Little, arm crushed ; attempting to get on train in motion, at Philadelphia.

July 5. Chas. Fessler, killed ; walking on track, and run over, at Shamokin.

July 15. Peter Corkin, killed ; standing on track, and run over, at Richmond.

July 15. Joseph Watson, killed ; walking on track, and run over, at Centennial station.

July 16. Daniel M'Dearmont, bodily injuries ; standing on track, and run over, at Nicetown.

July 17. Daniel Drummond, killed ; lying on track asleep, and run over, at Shenandoah.

July 19. Charles M'Donough, arm fractured ; coupling cars, at Chestnut Hill.

July 19. William Kelly, ribs broken ; standing on track, and run over, near Nicetown.

July 20. Matthew Cavanaugh, bodily injuries ; trying to get on train in motion, at Philadelphia.

July 20. Chas. A. Warner, bodily injuries ; attempting to get on train in motion, at Germantown.

July 24. Frank Parks, killed ; attempting to cross track in front of train, at York Road bridge.

July 27. J. Reynolds, head injured ; jumping off train in motion, at Philadelphia.

July 27. Mrs. John Block, killed ; attempting to cross track in front of engine, at Fleetwood.

July 29. John Engard, killed ; attempting to cross track ahead of train, at Richmond.

July 30. James Elliot, killed ; coupling cars, at East Mahanoy tunnel.

August 8. Elias Fox, foot crushed ; attempting to get on train in motion.

August 9. J. C. Aitkin, bodily injuries ; attempting to cross track ahead of train at Philadelphia.

August 12. J. Shaw, killed ; attempting to get on train in motion at Philadelphia.

August 12. George Nellens, bodily injuries ; jumping off train in motion at Centennial station.

August 14. Fredrick Wasch, killed ; jumping off train in motion at Philadelphia.

August 14. Harrison Leininger, killed ; asleep on track, and run over near Womelsdorf.

August 18. Mark Holland, killed ; fell down on track, and run over by approaching train at Lebanon.

August 18. Andrew Stahl, slight injuries ; standing on track, and struck by train at Philadelphia.

August 19. John Croson, killed ; riding on freight cars, and fell under wheels at Bridgeport.

August 24. William Kinsley, killed ; collision near Mt. Carbon.

August 27. Nicholas Fryermuth, injured about the head ; attempting to drive across track, ahead of train at Douglassville.

August 28. Charles F. Hultz, killed ; attempting to get on train in motion at Centennial station.

August 28. Washington Whitaker, killed ; riding on freight cars, and fell under wheels at Bridgeport.



September 1. David Williams, killed ; walking on track, and run over at Shoop's siding near Danville.

September 5. Thomas Haines, arm broken ; attempting to cross track, ahead of train at Germantown.

September 7. Stephen Lees, leg cut off ; attempting to get on train in motion at Reading.

September 16. E. Fritz, killed ; East Pennsylvania Junction, coupling cars.

September 16. David Meteler, killed ; walking on track, and run over near Tuckerton.

September 19. Thomas Connerson, killed ; fell off train in motion, and run over at Bridgeport.

September 25. William F. Lewis, killed ; attempting to get on train in motion at Phoenixville.

September 27. Joseph Lash, head injured ; jumping off train in motion near Sheridan.

September 28. Mary Ann Devlin, slight injuries ; attempting to cross track in front of train, Philadelphia.

September 29. Thomas Alexander, killed ; running across track, ahead of train at Philadelphia.

September 29. Mr. and Mrs. Charles Wright and daughter, bodily injuries ; attempting to drive across track, ahead of train at Philadelphia.

October 1. Unknown man killed ; found dead on track, cause not known, near Pottstown.

October 1. Mary Bigley, killed ; attempting to cross track, ahead of train at Philadelphia.

October 4. George Richards, killed ; standing on track, and run over at Manayunk.

October 5. Ann Murphy, bodily injuries ; walking on track, and fell through bridge near Pencoyd.

October 11. Barbara Conway, killed ; walking on track, and run over at Manayunk.

October 16. Daniel Riley, foot mashed ; jumping off train in motion at Philadelphia.

October 17. John O'Farrell, head injured ; trying to get on train in motion near Fisher's lane.

October 19. Thomas Mullen, severe injuries ; jumping off train in motion near Rambo's.

October 19. Unknown man killed ; walking on track, and run over below Royer's Ford.

October 23. John Kroenbetter and Charles Miller, severe injuries ; attempting to drive across track, and struck by engine at Philadelphia.

October 24. Edward Carne, killed ; picking coal on track, and run over at Mt. Carbon.

October 26. John Hefner, killed ; coupling cars at Bridgeport.

October 27. Paul Schantz, killed ; fell off train, and run over at Allentown.

October 27. Daniel Delaney, bodily injuries ; attempting to drive across track, and struck by engine at Rambo's.

October 28. Isaac Kissinger, killed ; walking on track, and run over at St. Clair.

October 30. Mary and Emily Mohr, slight injuries ; collision at Philadelphia.

October 31. John M. Hall, killed ; jumping off train, in motion, at Philadelphia.

November 1. James Ryan, bodily injuries ; jumping off train, in motion, at West Conshohocken.

November 8. Edward Phillips, killed ; attempting to get on train in motion, Reading.

November 8. Charles M'Cork, killed ; walking on track, and run over at Nicetown.

November 9. John Harvey, killed ; attempting to get on train, in motion, at West Conshohocken.

November 16. David Krause, Victor Krause and Lewis Krause, bodily injuries ; attempting to drive across track at Hosensack.

November 18. Robert Keys, killed ; jumped off train, in motion, at West Manayunk.

November 25. Bernard Moran, killed ; jumping off train, in motion, at Rising Sun.

November 29. Edward Freeze, killed ; attempting to get on train, in motion, near Auburn.

November 30. Joseph Snowden, foot crushed ; attempting to get on train, in motion, at Falls.

#### NAMES AND RESIDENCE OF OFFICERS.

Managers.	Post office address.
H. Pratt M'Kean.....	Philadelphia, Pa.
A. E. Borie .....	Philadelphia, Pa.
J. B. Lippincott.....	Philadelphia, Pa.
John Ashhurst.....	Philadelphia, Pa.
Isaac Hinckley.....	Philadelphia, Pa.
Henry Lewis.....	Philadelphia, Pa.
Franklin B. Gowen, President.....	Philadelphia, Pa.
David J. Brown, Secretary.....	Philadelphia, Pa.
S. Bradford, Treasurer.....	Philadelphia, Pa.
J. E. Wootten, General Manager.....	Philadelphia, Pa.
William Lorenz, Chief Engineer .....	Philadelphia, Pa.



## PHILADELPHIA AND TRENTON.

STATE OF PENNSYLVANIA, }  
*Philadelphia City and County,* } ss:

Personally appeared Strickland Kneass, president, and William Taylor, treasurer, of the Philadelphia and Trenton railroad company, and in due form of law made oath, that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of their knowledge and belief.

(Signed)

STRICKLAND KNEASS, *President.*

W. TAYLOR, *Treasurer.*

Sworn and subscribed before me, this }  
 9th day of February, 1877. }

JOHN C. SIMS, JR., *Notary Public.*

## STOCK AND DEBT.

Capital stock as authorized by law.....	\$2,662,900 00
Amount of stock subscribed.....	1,259,100 00
Amount paid in as by last report.....	1,259,100 00
Total amount now paid in of capital stock.....	1,259,100 00

Funded debt as per last report, the amount now of funded debt, floating debt as per last report, the amount now of floating debt, total amount now of floating and funded debt .....	None.
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Date and rate per cent. per annum of dividend or dividends: Cash—January 2½ per cent.; April 2½ per cent.; July 2½ per cent.; Oct. 2½ per cent.

Number of shares of stock issued, 12,591, of which 7,650 are held by the Pennsylvania railroad company, lessee, under the terms of the lease of the United New Jersey railroad and canal, and Philadelphia and Trenton railroad companies.

Amount of capital on which the respective dividends were declared, \$494,100; the balance of \$765,000 belongs to the Pennsylvania railroad company, lessee of the United New Jersey railroad and canal company, and the Philadelphia and Trenton railroad company, being a portion of the property of the United New Jersey railroad and canal company transferred by said lease, and upon which amount of capital stock, under the terms of said lease, no dividends are paid or payable.

Par value of each share.....	\$100 00
Average market value during the year.....	130 00
Amount paid in on each share .....	100 00

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction .....	\$1,545,950 41	\$1,545,950 41
Equipment furnished by Pennsylvania railroad company.		

## CHARACTERISTICS OF ROAD.

Length of main line of road, from Morrisville to Kensington .....	26.6 miles.
Length of main line of road laid.....	26.6 "
Length of main line of road laid in Pennsylvania.....	26.6 "
Length of double track of road.....	26.6 "
Length of sidings.....	17.76 "
Gauge of road.....	4 $\frac{3}{4}$ feet.
Weight of rail per yard on main track.....	57, 62 & 67 lbs.
Branch roads owned or leased by the company.....	None.
Roads worked or leased by the company, viz: Connecting railway from Frankford Junction to Mantua, 6 $\frac{3}{4}$ miles, and Frankford and Holmesburg railroad from Holmesburg Junction to Bustleton, 4.16 miles.	
Number of engine houses and shops.....	4
Number of engines, first and second class passenger, baggage, mail and express cars: Operated by the Pennsylvania railroad company, lessee.	
Number of freight cars.....	None assigned.
Number of ore and stone cars: Ore, none; stone, assigned.	
Number of iron bridges, (total length in feet, 318,) .....	2
Number of wooden bridges, (total length in feet, 2,314,)..	55
Number of stone bridges and tunnels.....	None.
Number of stations on main road: Passenger, 21—11 of which are combined; freight, 2; total.....	23
Number of wood and water stations on main road: 2 water stations, and 1 wood and water station combined.	
How is track laid, and on what foundation? Laid on cross-ties, with gravel and cinder ballast.	
Length in miles laid with steel rails .....	52 $\frac{2}{10}$ miles.

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger, freight and coal trains:  
Operated by Pennsylvania railroad company, lessee.



## RAILROAD REPORT.

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Number of through passengers for the year on main road,	2,453,239
Number of passengers (all classes) carried in cars.....	4,231,969
Number of tons (of 2,000 lbs.) of through freight for the year on main road .....	1,859,272
Number of passengers carried one mile .....	98,563 359
Number of tons of freight carried one mile .....	60,183,239
Number of passengers carried one mile in the state of Penn- sylvania.....	98,563,359
Number of tons of freight carried one mile in the State of Pennsylvania .....	60,183,239
Gross amount of tonnage for the year, (2,000 lbs. per ton,)	2,001,825
Average rate of speed adopted by ordinary passenger trains, including stops, (miles per hour,).....	25
Average rate of speed adopted by express trains, includ- ing stops.....	35
Average rate of speed adopted by freight trains, including stops .....	15
Weight of first class passenger engines.....	77,000 lbs.
Weight of freight engines.....	77,400 "

*Monthly statement of passengers (all classes) carried in cars :*

January, 1876.....	139,020	July, 1876.....	323,382 $\frac{1}{2}$
February, 1876.....	130,126	August, 1876.....	358,996 $\frac{1}{2}$
March, 1876.....	140,226	September, 1876.....	634,665 $\frac{1}{2}$
April, 1876 .....	156,442	October, 1876.....	884,340
May, 1876.....	233,525 $\frac{1}{2}$	November, 1876.....	605,869 $\frac{1}{2}$
June, 1876.....	303,882 $\frac{1}{2}$	December, 1876.....	321,493

*The amount of freight, specifying the quantity in tons :*

Total .....	2,001,825
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*The rate of fare for passengers charged for the respective classes per mile, as follows :*

For first class through and way passengers .....	3 cents.
For second class through passengers .....	2 "
For second class way passengers.....	2 $\frac{5}{10}$ "

*The rate per ton (of 2,000 pounds) per mile charged for freight :*

For through freight and coal, local freight and coal, per ton per mile, average rate.....	1 $\frac{1432}{10000}$ cents.
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EXPENSES.

MAINTAINING THE ROAD OR REAL ESTATE OF THE CORPORATION.	AMOUNT.	ALLOTTED TO.	
		Passenger trans- portation.	Freight trans- portation.
Repairs or maintenance of way, including buildings.....	\$257, 438 22	\$138, 960 24	\$118, 477 98
Taxes on real estate.....	6, 872 13	3, 421 81	3, 450 32
Total.....	264, 310 35	142, 382 05	121, 928 30
REPAIRS OF MACHINERY.			
Repairs of engines and tenders.....	\$61, 514 30	\$39, 491 69	\$22, 022 61
Repairs of passenger and baggage cars.....	71, 472 86	71, 472 86	.....
Repairs of freight cars.....	67, 781 08	.....	67, 781 08
Repairs of tools and machinery in shops.....	868 63	434 30	434 33
Incidental expenses, including oil, fuel, clerks, watchmen, &c., about shops.....	48, 301 61	24, 153 49	24, 148 12
Total.....	249, 938 48	135, 552 34	114, 386 14
OPERATING THE ROAD.			
Office expenses, stationery, &c.....	\$2, 483 67	\$1, 301 68	\$1, 181 99
Agents and clerks.....	62, 073 78	28, 540 47	33, 533 31
Labor—loading and unloading freight.....	47, 114 85	.....	47, 114 85
Porters, watchmen and switch tenders.....	28, 046 21	20, 750 75	7, 295 46
Car cleaning and inspecting, furniture and fixtures.....	11, 234 16	8, 136 96	3, 097 20
Wood and water station attendance.....	5, 628 30	2, 814 15	2, 814 15
Conductors, baggage masters and brakemen.....	107, 221 95	61, 837 64	45, 384 31
Engineers and firemen.....	70, 223 87	44, 707 11	25, 516 76
Fuel and cost of preparing for use.....	143, 268 18	83, 448 50	59, 819 68
Oil and waste for engines and tenders, passenger, baggage and freight cars.....	14, 150 30	9, 125 53	5, 024 77
Telegraph, mail and station expenses.....	27, 431 76	15, 286 89	12, 144 87
Loss and damage of goods and baggage.....	5, 628 57	3, 354 70	2, 273 87
Shoveling snow.....	1, 352 47	701 27	651 20
Damage for injury of persons.....	2, 184 80	2, 184 80	.....
General superintendence.....	2, 712 00	1, 356 00	1, 356 00
Contingencies, (including steamboat service and insurance).....	4, 660 94	2, 427 41	2, 233 53
Total.....	535, 415 81	285, 973 86	249, 441 95
Grand total .....	1, 049, 664 64	563, 908 25	485, 756 39



## RECEIPTS.

Passenger.....	\$2,262,611 31
Freight.....	688,042 50
Mail and express.....	123,300 16
Miscellaneous.....	2,389 84
Total.....	<u>3,076,343 81</u>

## SUMMARY OF PAYMENTS.

For construction.....	None.
For maintaining the road, &c.—repairs of machinery and	
For operating the road.....	\$1,049,664 64
For dividends.....	49,410 00
For State taxes.....	<u>8,226 85</u>

*Cost of transportation :*

Cost per passenger per mile, proximate average.....	$\frac{5.7}{100}$ cents.
Cost per ton freight per mile, proximate average.....	$\frac{82.3}{1000}$ "

What express companies run on your road, and on what terms? Adams express company.

What transportation companies run on your road? None.

## ACCIDENTS.

	Killed.	Injured.
Passengers.....	2	5
Employees .....	3	5
Others .....	14	7
Total.....	<u>19</u>	<u>17</u>

Of the two passengers killed, one was found dead on the track; and both supposed to have fallen or jumped from train when in motion.

Of the five passengers injured, four were hurt in consequence of a switch having been maliciously changed. The other jumped or fell from train when in motion.

Of those in "others" column the greater proportion were killed or injured in consequence of violating the rules of the company, in walking on tracks or in efforts to get on freight trains when in motion.

NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
Strickland Kneass.....	Philadelphia, Pa.
Josiah Bacon.....	Philadelphia, Pa.
Jno. M. Kennedy.....	Philadelphia, Pa.
Thomas A. Scott.....	Philadelphia, Pa.
J. N. Du Barry .....	Philadelphia, Pa.
Geo. B. Roberts.....	Philadelphia, Pa.
G. Morris Dorrance.....	Bristol, Pa.
Wistar Morris.....	Philadelphia, Pa.
A. J. Derbyshire.....	Philadelphia, Pa.
Alex. Biddle.....	Philadelphia, Pa.
N. Park Shortridge.....	Philadelphia, Pa.
Henry M. Phillips.....	Philadelphia, Pa.
Strickland Kneass, President.....	Philadelphia, Pa.
James R. M'Clure, Secretary.....	Philadelphia, Pa.
William Taylor, Treasurer.....	Philadelphia, Pa.

PHILADELPHIA, WILMINGTON AND BALTI-  
MORE.

STATE OF PENNSYLVANIA, }  
Philadelphia County, } ss ;

Personally appeared Isaac Hinckley, president, and Alfred Horner, treasurer, of the Philadelphia, Wilmington and Baltimore railroad company, and in due form of law made oath, that the statements in the within report, for the financial year ending October 31, 1876, are true to the best of their knowledge and belief.

(Signed)

ISAAC HINCKLEY, *President.*  
ALFRED HORNER, *Treasurer.*

Sworn and subscribed before me, this 24th }  
day of January, 1877. }

A. G. MURPHEY, *Notary Public.*

STOCK AND DEBT.

Capital stock as authorized by law.....	Unlimited.
Amount of stock subscribed.....	\$11,561,250 00
Amount paid in as by last report.....	11,536,250 00
Total amount now paid in of capital stock.....	11,561,250 00
Funded debt as per last report.....	2,790,000 00
The amount now of funded debt, (classified and date of maturity,) as follows:	
1st mortgage bonds, (date of maturity, July 1st, 1884,).....	\$290,000 00



## RAILROAD REPORT.

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Bonds, (date of maturity, April 1, 1887,) \$1,000,000 00	
Bonds, (date of maturity, October 1, 1892,) 700,000 00	
Bonds, (date of maturity, April 1, 1900,) 800,000 00	
	<u>\$2,790,000 00</u>

The amount now of floating debt.....	None.
Rate per cent. per annum of interest on funded debt, 1st mortgage.....	6 per cent.
Date and rate per cent. per annum of dividend or dividends: Cash, 3d January, 1st July, 8 per cent. per annum.	
Number of shares of stock issued.....	231,225
Par value of each share.....	\$50 00
Average market value during the year, about. ....	61 00
Amount paid in on each share.....	50 00
Amount of capital on which the respective dividends were declared: January 3, 1876, \$11,544,750; July 1, 1876, 11,554,250.	

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction .....	<u>\$12,236,875 46</u>	<u>\$12,476,446 54</u>

## CHARACTERISTICS OF ROAD.

Length of main line of road, from Philadelphia, to Baltimore.....	94.91 miles.
Length of main line of road laid.....	94.91 "
Length of main line of road laid in Pennsylvania.....	17.81 "
Length of double track of road.....	92.97 "
Length of sidings .....	52.40 "
Gauge of road: 4 feet 8½ and 4 feet 9 inches.....	
Weight of rail per yard on main track.....	57 to 60 lbs.
Branch roads owned by the company and their length, viz:	
Port Deposit branch.....	3½ miles.
Roads worked or leased by the company, viz: Southwark, New Castle and Wilmington, New Castle and Frenchtown and Delaware railroads, and Smyrna branch of Delaware railroad.	
Number of engine houses and shops: 8 engine houses 3 shops.	
Number of engines.....	73
Number of first class passenger cars, (average cost of each, \$4,000,) 12 wheeled, 89; 8 wheeled.....	62

Number of baggage, mail and express cars, (average cost of each, \$1,800,).....	44
Number of freight cars, (average cost of each \$690,).....	1,206
Number of coal, ore and stone cars.....	None.
Number of miscellaneous cars.....	15
Number of iron bridges, (total length in feet, 3,923,).....	30
Number of wooden bridges, (total length in feet, 10,732,).....	19
Number of stone bridges, (total length in feet, 938,).....	33
Number of culverts, (total length in feet, 746,).....	171
Number of railroads crossed.....	8
Number of stations on main road: Passenger, 53; freight, 39; total.....	92
Number of wood and water stations on main road.....	13
Value of real estate held by the company exclusive of roadway in Pennsylvania, (estimated,).....	\$70,000 00
Number of tunnels..	None.
How is track laid, and on what foundation? Gravel and stone ballast.	
Length in miles laid with steel rails .....	164.23

DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains.....	1,003,864
Number of miles run by freight trains.....	647,739
Number of miles run by construction trains.....	43,226
Number of through passengers for the year on main road,	710,511
Number of passengers (all classes) carried in cars.....	2,818,560
Number of tons of 2,000 lbs. of through freight for the year on main road.....	244,355
Number of passengers carried one mile.....	104,810,766
Number of tons of freight carried one mile.....	38,094,440
Number of passengers carried one mile in the State of Pennsylvania.....	32,552,704
Number of tons of freight carried one mile in the State of Pennsylvania.....	7,774,375
Gross amount of tonnage for the year, (2,000 lbs. per ton,).....	448,774
Average rate of speed adopted by ordinary passenger, trains, including stops, (miles per hour,).....	20
Average rate of speed adopted by express trains, including stops: Limited, 37; ordinary, 30.	
Average rate of speed adopted by freight trains, including stops: Through, 18 and 12; way, 8.	
Weight of first class passenger engines.....	24 to 37 tons.
Weight of freight engines.....	29 to 35 "



*Monthly statement of passengers (all classes) carried in cars :*

November, 1875.....	167,755	May, 1876.....	204,443
December, 1875.....	163,501	June, 1876.....	242,159
January, 1876.....	240,514	July, 1876.....	257,398
February, 1876.....	143,898	August, 1876.....	267,900
March, 1876.....	151,857	September, 1876.....	388,367
April, 1876.....	161,246	October, 1876.....	429,522

*The amount of freight specifying the quantity in tons :*

Anthracite coal.....	57,823	Stone and lime.....	72,479
Bituminous coal.....	6,642	Agricultural products.....	103,410
Petroleum and other oils.....	13,413	Merchandise and manufactures,	86,752
Pig iron.....	7,991	Live stock.....	18,547
Railroad iron.....	3,814	Lumber.....	23,341
Other iron or castings.....	40,817	Other articles.....	5,292
Iron and other ores.....	8,453		

*The rate of fare for passengers charged for the respective classes per mile, as follows :*

For first class through passengers.....	3 cents.
For first class way passengers.....	3½ "
For second class through passengers.....	2 "

*The rate per ton (of 2,000 pounds) per mile charged for freight :*

For through freight, per ton per mile.....	1.607 cents.
For through coal, per ton per mile.....	1.705 "
For local freight, per ton per mile.....	3.595 "
For local coal, per ton per mile.....	2.000 "

EXPENSES.

MAINTAINING THE ROAD OR REAL ESTATE OF THE CORPORATION.	AMOUNT.	ALLOTTED TO.	
		Passenger trans- portation.	Freight transpor- tation.
Repairs or maintenance of way, including buildings.....	\$321, 934 55	\$225, 354 18	\$96, 580 37
REPAIRS OF MACHINERY.			
Repairs of engines and tenders.....	\$116, 808 43	\$65, 412 72	\$51, 395 71
Repairs of passenger and baggage cars.....	77, 385 60	77, 385 60	.....
Repairs of freight cars.....	14, 126 82	.....	14, 126 82
Repairs of tools and machinery in shops.....	21, 083 13	14, 758 19	6, 324 94
Incidental expenses, including oil, fuel, clerks, watchmen, &c., about shops.....	37, 455 63	22, 473 38	14, 982 25
Total.....	266, 859 61	180, 029 89	86, 829 72
OPERATING THE ROAD.			
Office expenses, stationery, &c.....	\$549 13	\$329 48	\$219 65
Porters, watchmen and switch tenders.....	62, 895 12	44, 026 59	18, 868 53
Fuel and cost of preparing for use.....	143, 070 89	85, 842 53	57, 228 36
Shoveling snow.....	950 87	665 61	285 26
General superintendence.....	933, 133 23	534, 832 89	398, 300 34
Total.....	1, 140, 599 24	665, 697 10	474, 902 14
Grand total.....	1, 729, 393 40	.....	.....



## RAILROAD REPORT.

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## RECEIPTS.

MONTHS.	Passengers.	Freight.	Mail and express.	Miscella- neous.	Total.
November, 1875.....	\$136,807 97	\$49,208 39	.....	.....	.....
December, 1875.....	135,139 93	71,264 77	.....	.....	.....
January, 1876.....	119,677 01	58,357 18	.....	.....	.....
February, 1876.....	118,253 23	63,660 77	.....	.....	.....
March, 1876.....	122,307 98	77,231 24	.....	.....	.....
April, 1876.....	137,585 77	76,141 87	.....	.....	.....
May, 1876.....	161,889 72	72,265 40	.....	.....	.....
June, 1876.....	191,578 76	63,357 68	.....	.....	.....
July, 1876.....	214,879 95	60,267 37	.....	.....	.....
August, 1876.....	227,538 08	69,477 57	.....	.....	.....
September, 1876....	328,460 57	93,354 98	.....	.....	.....
October, 1876.....	400,503 25	85,663 41	.....	.....	.....
Total.....	2,294,622 22	840,250 63	*\$127,096 19	†\$43,468 83	\$3,305,437 87

## SUMMARY OF PAYMENTS.

For construction .....	\$239,571 08
For maintaining the road, &c.—repairs of machinery and operating the road.....	1,729,393 40
For dividends.. ..	923,960 00
For interest.....	15,234 00
For miscellaneous.....	556,545 36
For municipal and State taxes, included in general expen- ses.	

What express companies run on your road, and on what terms? Adams' express company.

What transportation companies run on your road, and on what terms? None.

## ACCIDENTS.

	Killed.	Injured.
Passengers .....	2	..
Employees .....	3	..
Others.....	17	12
Total .....	22	12

1875.

November 16. Unknown man fell from freight train at Wilmington, had his foot crushed.

December 6.. A boy named Clark, was killed by passenger train while walking on track at Charleston.

December 18. A boy named Thomas Lamplugh, killed by passenger train at Linwood while crossing track.

\*Express, \$75,248 19; Mail, \$51,848 00; total \$127,096 19.

†Rents, \$9,256 60; Miscellaneous, \$34,212 23; total \$43,468 83.

1876.

February 2. Thomas Darragh, freight brakeman killed at Perrysville while coupling train.

February 25. Thomas Daily, was struck by passenger train near arsenal, Philadelphia; arm broken and otherwise injured.

April 19. J. Ellis, had both legs crushed while attempting to jump on passenger train in Baltimore. Died April 22, 1876.

May 11. Unknown man killed while walking on track near Chases.

May 14. Unknown man killed near Holly Oak while walking on track.

May 19. Unknown man killed in Wilmington while walking on track.

May 20. J. M. Frazier, killed by jumping off passenger train at Wilmington.

June 29. John White, fireman, killed by shifting engine in Philadelphia yard.

June 30. Unknown man killed at Bacon Hill while walking on track.

July 1. Unknown colored man killed at Ridley Creek while walking on track.

July 3. William Hemphell, killed by passenger train while walking on track at Brandywine.

July 18. John Fall, killed in attempting to jump on engine in Baltimore.

July 18. A boy, name unknown, fell from top of freight car, in Philadelphia, and was instantly killed.

July 26. A boy named John T. Carr, killed while jumping off engine in Baltimore.

August 7. Julia Conner, killed while gathering coal in pit at round house, Philadelphia.

August 10. J. H. Weaver, had both feet cut off by falling from passenger train at Gray's Ferry.

August 16. Unknown man fell from front of engine at Bay View breaking collar bone.

August 19. R. Sullivan, brakeman, killed while shifting at Wilmington.

September 2. Unknown man fell from freight train near Magnolia, seriously injured.

September 2. Jacob Wells, killed by passenger train while crossing Ridley creek bridge.

September 7. Unknown man run over near Chases and injured.

September 22. A boy, (name unknown,) had arm and collar bone broken while picking coal in cars on Washington avenue.

September 23. Unknown colored man run over and killed by passenger train at Principio.

September 25. Unknown man slightly injured while driving on track with horse and buggy near Ridley creek bridge.



September 29. J. Woods, seriously injured by being struck by empty passenger train while sitting on track at 58th street.

October 5. A boy, (name unknown,) had fingers of left hand cut off in attempting to jump on engine in Baltimore.

October 6. Nancy Anderson, killed while crossing track in front of passenger train in Philadelphia.

October 9. Two men, (names unknown,) struck by train while standing close to track in Wilmington, and somewhat injured.

October 16. Unknown man killed while crossing track in front of train at Elkton.

October 23. Frank J. Carroll, killed by falling from passenger train near Chester.

#### NAMES AND RESIDENCES OF OFFICERS.

Directors.	Post office address.
Samuel M. Felton.....	Thurlow, Pa.
William Sellers....	Philadelphia, Pa.
Isaac Hinckley.....	Philadelphia, Pa.
Joseph Bringham.....	Wilmington, Del.
Samuel Harlan, Jr.....	Wilmington, Del.
Chas. Warner.....	Wilmington, Del.
Thos. Kelso .....	Baltimore, Md.
Enoch Pratt.....	Baltimore, Md.
Thos. Donaldson.....	Baltimore, Md.
S. M. Shoemaker.....	Baltimore, Md.
Jacob Tome .....	Port Deposit, Md.
Nath. Thayer.....	Boston, Mass.
Wm. Minot.....	Boston, Mass.
Ch. P. Bouditch.....	Boston, Mass.
Robt. H. Stevenson.....	Boston, Mass.
Isaac Hinckley, President.....	Philadelphia, Pa.
Alfred Horner, Secretary and Treasurer.....	Philadelphia, Pa.
Robert Craven, Assistant Treasurer.....	Philadelphia, Pa.

#### PICKERING VALLEY.

STATE OF PENNSYLVANIA, }  
*Philadelphia County,* } ss :

Personally appeared Franklin B. Gowen, president, and John Welch, treasurer, of the Pickering Valley railroad company, and in due form of law made oath, that the statements in the within report, for the financial year ending November 30, 1876, are true to the best of their knowledge and belief.

(Signed)

F. B. GOWEN, *President.*

JOHN WELCH, *Treasurer.*

Sworn and subscribed before me, this }  
 5th day of February, 1877. }

J. Y. HUMPHREY, *Notary Public.*

## PICKERING VALLEY

## STOCK AND DEBT.

Capital stock as authorized by law.....	\$100,000 00
Amount of stock subscribed.....	96,850 00
Amount paid in as by last report.....	92,945 00
Total amount now paid in of capital stock.....	93,065 00
Funded debt as per last report.....	332,300 00
The amount now of funded debt, (classified and date of maturity,) as follows :	
First mortgage bonds, (date of maturity, April 1, 1900,)..	332,300 00
Floating debt as per last report .....	224,285 62
The amount now of floating debt.....	242,758 66
Total amount now of floating and funded debt.....	575,058 66
Rate per cent. per annum of interest on funded debt: 1st mortgage.....	7 per cent.
Date and rate per cent. per annum of dividend or dividends : None declared.	
Number of shares of stock issued, (full paid,).....	1,783
Par value of each share.....	\$50 00
Average market value during the year.....	No sales.
Amount paid in on each share .....	\$50 00

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction .....	\$475,653 97	\$476,189 14

Equipment furnished by Philadelphia and Reading railroad company, lessees.

## CHARACTERISTICS OF ROAD.

Length of main line of road, from Phoenixville to Byers ...	11.3 miles.
Length of main line of road laid .....	11.3 "
Length of main line of road laid in Pennsylvania.....	11.3 "
Length of double track of road .....	None.
Length of sidings .....	0.6 miles.
Gauge of road .....	4ft. 8½ in.
Weight of rail per yard on main track .....	56 pounds.
Branch roads owned by the company and their length,	None.
Roads worked or leased by the company.....	None.
Number of engine houses.....	1
Number of iron bridges, (total length in feet, 66,).....	3
Number of wooden bridges, (total length in feet, 170) ....	2
Number of culverts, (total length in feet, 1,636,)....	39
Number of railroads crossed.....	None.



RAILROAD REPORT.

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Number of stations on main road : Passenger and freight..	9
Number of wood and water stations on main road.....	None
Value of real estate held by the company, exclusive of road-way.....	\$800 00
Number of tunnels.....	None.
How is track laid, and on what foundation? Cross-ties, broken cinder and stone ballast.	
Length in miles laid with steel rails.....	None.

Receipts on construction and equipment account during the year :

From stockholders.....	\$120 00
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RECEIPTS ON LEASE ACCOUNT.

MONTHS.	Passengers.	Freight.			Miscellane-ous.	Total.
December, 1875,	\$208 49	\$104 48	\$18 24	.....	\$33 03	\$364 24
January, 1876...	180 80	79 05	8 93	\$430 90	32 94	732 62
February, 1876..	161 96	88 44	5 43	13 90	77 92	347 65
March, 1876.....	191 40	123 94	21 07	13 90	45 21	395 52
April, 1876.....	172 23	101 29	24 66	13 90	39 85	351 93
May, 1876.....	225 30	103 48	9 08	13 90	52 21	403 97
June, 1876.....	195 18	90 89	6 07	13 90	57 34	363 38
July, 1876.....	230 17	73 71	16 09	13 90	57 35	391 22
August, 1876....	239 05	117 05	49 01	13 90	52 15	471 16
September, 1876,	262 61	93 93	36 87	13 90	52 65	459 96
October, 1876....	255 97	114 48	64 83	13 90	40 13	489 31
November, 1876,	196 25	96 96	53 00	13 90	35 97	396 08
Total.....	2,519 41	1,187 70	313 28	569 90	576 75	5,167 04

SUMMARY OF PAYMENTS.

For construction. ....	\$535 17
For interest on mortgage bonds.....	23,261 00
For miscellaneous contingent expenses.....	716 89
For State taxes.....	53 49
Total .....	24,566 55

All returns not here given will be included in the report of the Philadelphia and Reading railroad company, lessee.  
Date of lease September 1, 1871, for a term of twenty-nine (29) years.

## NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
Harman Pennypacker .....	Chester Springs, Pa.
Levi Oberholtzer.....	Phoenixville, Pa.
John Oberholtzer .....	Cambria Station, Pa.
Daniel Keeley.....	Uwchlan, Pa.
H. K. Brownback.....	Uwchlan, Pa.
Jacob Beerbrower.....	Uwchlan, Pa.
Ellis Reeves .....	Phoenixville, Pa.
Samuel Kreamer.....	Phoenixville, Pa.
Levi B. Kaler.....	Phoenixville, Pa.
James Boyd.....	Norristown, Pa.
Samuel Holman.....	Chester Springs, Pa.
Samuel Butler.....	Cambria Station, Pa.
Samuel Bartoletti.....	Kimberton, Pa.
Franklin B. Gowen, President.....	Philadelphia, Pa.
Howard Hancock, Secretary.....	Philadelphia, Pa.
John Welch, Treasurer.....	Philadelphia, Pa.

## PITTSBURG, CINCINNATI AND ST. LOUIS.

STATE OF PENNSYLVANIA, }  
*Allegheny County,* } ss :

Personally appeared Thomas D. Messler, assistant to president, and J. W. Renner, auditor of the Pittsburg, Cincinnati and St. Louis railway company, and in due form of law made oath, that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of their knowledge and belief.

(Signed)

THOS. D. MESSLER, *Asst. to President.*

J. W. RENNER, *Auditor.*

Sworn and subscribed before me, this }  
 27th day of January, 1877. }

WILLIAM F. ROBB, *Notary Public.*

## STOCK AND DEBT.\*

Capital stock as authorized by law.....	\$13,500,000 00
Amount of stock subscribed.....	8,436,600 00
Amount paid in as by last report.....	8,437,300 00
Total amount now paid in of capital stock.....	8,436,600 00
Funded debt as per last report.....	15,008,060 99

\* All the figures in this report relating to the transactions of the company in December, 1876, are estimated.



## RAILROAD REPORT.

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The amount now of funded debt, (classified and date of maturity,) as follows:

S. and I., 1st mortgage bonds, (date of maturity, January 1, 1884).....	\$3,000,000 00	
P., C. and St. L., 1st mortgage bonds, (date of maturity, August 1, 1900,)..	6,222,000 00	
S. and I., 2d mortgage bonds.....	4,060 99	
P., C. and St. L., 2d mortgage bonds, (date of maturity, April 1, 1913).....	5,000,000 00	
S. and I., 3d mortgage bonds.....	2,500 00	
S. and I., income bonds.....	4,500 00	
S. and I., Columbus and Newark division bonds, (date of maturity, Jan. 1, 1890.)	775,000 00	
	<hr/>	\$15,008,060 99
Floating debt as per last report .....	2,243,856 58	
The amount now of floating debt.....	2,801,523 44	
Total amount now of floating and funded debt.....	17,809,584 43	
Rate per cent. per annum of interest on funded debt: S. and I., 1st mortgage, 6 per cent; 2d mortgage, none; 3d mortgage, none; P. C. and St. L., 1st mortgage, 7 per cent.; 2d mortgage, 7 per cent.; C. and N. Div. mortgage, 7 per cent.		
Date and rate per cent. per annum of dividend or dividends,		None.
Number of shares of stock issued .....		168,732
Par value of each share.....		\$50 00
Average market value during the year.....		None.
Amount paid in on each share .....		\$50 00
Amount of capital on which the respective dividends were were declared.....		None.

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction .....	\$16,076,604 88	\$16,107,384 35
Equipment .....	3,750,945 58	3,774,620 75
Total cost.....	<hr/> 19,827,550 46	<hr/> 19,882,005 10

## CHARACTERISTICS OF ROAD.

Length of main line of road, from Pittsburg, Pa., to Columbus, Ohio, (including one mile leased between Pittsburg and Washington turnpike,).....	192 $\frac{3}{10}$ miles.
Length of main line of road laid.....	192 $\frac{3}{10}$ "
Length of main line of road laid in Pennsylvania.....	35 $\frac{1}{10}$ "
Length of double track of road.....	15 $\frac{4}{10}$ "
Length of sidings.....	38 $\frac{9}{10}$ "

Gauge of road.....	4 ft. 9½ inches.
Weight of rail per yard on main track : Steel 60, iron 64 pounds.	
Branch roads owned by the company and their length, viz :	
Cadiz branch, from Cadiz junction to Cadiz.....	8½ miles.
Sidings .....	1 mile.
Roads worked or leased by the company, viz : Chartiers railway, Little Miami railroad, Cincinnati and Muskingum Valley railway, and Columbus, Chicago and Indiana Central railway, operated under orders of United States court.	
Number of engine houses and shops : Engine houses 6 ; shops 3.	
Number of engines.....	166
Number of first class passenger cars, (average cost of each, \$3,375) .....	25
Number of second class passenger cars, (average cost of each, \$2,000).....	11
Number of baggage, mail and express cars, (average cost of each, \$1,500).....	25
Number of freight cars : House cars, (average cost of each, \$700,) 1,187 ; trucks, (average cost of each, \$350,) 187 ; total.....	1,374
Number of coal, ore and stone cars, (average cost of each, \$500,) .....	118
Number of caboose cars, (average cost of each, \$870,)....	35
Number of iron bridges, (total length in feet, 4,533,)....	7
Number of wooden bridges, (total length in feet, 8,305,)..	63
Number of stone bridges, (total length in feet, 2,564,)....	23
Number of culverts, (total length in feet, 1,445,).....	343
Number of railroads crossed.....	3
Number of stations on main road : Passenger, 81 ; freight, 52 ; total.....	133
Number of wood and water stations on main road.....	24
Value of real estate held by the company exclusive of roadway : Included in cost of road and equipment.	
Number of tunnels, (length of each, 1,600, 2,400, 323, 820, 358, 1,296, 938, 1,328, and 1,420 feet) .....	9
How is track laid, and on what foundation ? On cross-ties, ballasted with stone and gravel.	
Length in miles laid with steel rails.....	126½



## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains .....	721,839
Number of miles run by freight trains.....	2,048,406
Number of miles run by coal trains.....	100,873
Number of through passengers for the year on main road,	148,885
Number of passengers (all classes) carried in cars.....	784,561
Number of tons of 2,000 lbs. of through freight for the year on main road... ..	826,440
Number of passengers carried one mile.....	41,738,619
Number of tons of freight carried one mile.....	245,539,214
Number of passengers carried one mile in the State of Pennsylvania .....	7,554,690
Number of tons of freight carried one mile in the State of Pennsylvania .....	44,442,597
Gross amount of tonnage for the year, (2,000 lbs. per ton,)	1,792,057
Average rate of speed adopted by ordinary passenger trains, including stops, (miles per hour,) .....	20
Average rate of speed adopted by express trains, including stops .....	35
Average rate of speed adopted by freight trains, including stops.....	10
Weight of first class passenger engines.....	68,315 lbs.
Weight of freight engines .....	78,076 lbs.

*Monthly statement of passengers (all classes) carried in cars:*

January, 1876.....	51,996	July, 1876.....	69,462
February, 1876.....	49,768	August, 1876.....	84,470
March, 1876.....	55,036	September, 1876.....	97,199
April, 1876.....	56,133	October, 1876.....	87,661
May, 1876.....	59,183	November, 1876.....	61,106
June, 1876.....	63,222	December, 1876 .....	49,325

*The amount of freight, specifying the quantity in tons:*

Coke, anthracite and bitumi- nous coal.....	631,282	Stone and lime.....	21,540
Petroleum and other oils .....	3,036	Agricultural products.....	494,826
Pig iron.....	4,439	Merchandise and manufactures	308,277
Railroad iron .....	16,028	Live stock .....	123,994
Other iron or castings.....	38,952	Lumber.....	36,928
Iron and other ores .....	15,495	Other articles .....	97,160

*The rate of fare for passengers charged for the respective classes per mile,  
as follows:*

For first class through passengers .....	1 $\frac{84}{100}$ cents.
For first class way passengers .....	2 $\frac{91}{100}$ "
For second class through passengers.....	1 $\frac{26}{100}$ "
For second class way passengers .....	None.

*The rate per ton (of 2,000 pounds) per mile charged for freight:*

For through freight and coal, per ton per mile. ....	6 $\frac{9}{100}$ cents.
For local freight and coal, per ton per mile.....	1 $\frac{27}{100}$ "

EXPENSES.

MAINTAINING THE ROAD OR REAL ESTATE OF THE CORPORATION.	AMOUNT.	ALLOTTED TO.	
		Passenger transportation.	Freight transportation.
Repairs or maintenance of way, including buildings.....	\$659,300 70	\$181,917 68	\$477,383 02
Taxes on real estate: Included in municipal and State taxes.			
Total.....	659,300 70	181,917 68	477,383 02
REPAIRS OF MACHINERY.			
Repairs of engines and tenders .....	\$215,585 77	\$54,112 03	\$161,473 74
Repairs of passenger and baggage cars .....	63,251 93	63,251 93	.....
Repairs of freight cars.....	112,924 56	.....	112,924 56
Repairs of tools and machinery in shops .....	18,982 91	5,142 30	13,840 61
Incidental expenses, including oil, fuel, clerks, watchmen, &c., about shops.....	72,077 60	18,434 07	53,643 53
Total.....	482,822 77	140,940 33	341,882 44
OPERATING THE ROAD.			
Office expenses, stationery, &c.....	\$20,008 30	\$5,759 62	\$14,248 68
Agents and clerks.....	168,080 46	33,875 17	134,205 29
Labor—loading and unloading freight .....	44,302 20	.....	44,302 20
Porters, watchmen and switch tenders .....	15,336 58	10,130 12	5,206 46
Car cleaning and inspecting, furniture and fixtures .....	25,069 10	12,819 72	12,249 38
Wood and water station attendance.....	7,831 97	1,965 82	5,866 15
Conductors, baggage masters and brakemen .....	221,345 44	52,763 15	168,582 29
Engineers and firemen.....	171,640 25	43,081 70	128,558 55
Fuel and cost of preparing for use.....	120,298 32	30,198 32	90,100 00
Oil and waste for engines and tenders, passenger, baggage and freight cars.....	38,152 02	11,640 87	26,511 15
Telegraph, mail and station expenses.....	63,590 58	20,187 77	43,402 81
Loss and damage of goods and baggage .....	11,868 91	496 34	11,372 57
Expenses of legal department.....	13,193 76	3,298 44	9,895 32
Use of freight and passenger cars.....	227,208 98	4,408 43	222,800 55
Shoveling snow .....	782 46	196 40	586 06
Damage for injury of persons.....	15,017 76	9,531 86	5,485 90
Damage to property, including damage by fire and cattle killed on road .....	2,312 06	713 59	1,598 47



## EXPENSES—CONTINUED.

OPERATING THE ROAD—Continued.	AMOUNT.	ALLOTTED TO.	
		Passenger transportation.	Freight transportation.
General superintendence.....	\$30,642 31	\$8,970 91	\$21,671 40
Contingencies.....	47,570 61	24,145 29	23,425 32
Total.....	1,244,252 07	274,183 52	970,068 55
Grand total.....	2,386,375 54	.....	.....

Receipts during the year :

From other sources, (increase in floating debt,)..... \$557,666 86

RECEIPTS.

MONTHS.	Passen- gers.	Freight.	Mail and express.	Miscella- neous.	Total.
January, 1876.....	\$51,338 64	\$236,411 40	\$6,993 00	\$1,774 75	\$296,517 79
February, 1876.....	50,405 17	214,537 07	27,016 82	1,511 75	293,470 81
March, 1876.....	62,723 13	192,063 22	8,259 63	1,879 00	264,924 98
April, 1876.....	59,312 61	183,743 34	8,301 60	934 75	252,292 30
May, 1876.....	75,121 45	183,694 98	8,638 56	540 25	267,995 24
June, 1876.....	80,333 19	189,001 70	8,370 39	4,807 25	282,512 53
July, 1876.....	82,570 81	130,657 11	27,247 16	1,387 81	241,862 89
August, 1876.....	97,252 44	198,359 89	10,329 10	2,404 72	308,346 15
September, 1876.....	125,864 92	182,408 50	11,171 51	2,189 50	321,634 43
October, 1876.....	119,034 23	184,213 79	10,508 56	620 67	314,377 25
November, 1876.....	60,238 24	139,122 58	10,640 73	426 77	210,428 32
December, 1876.....	43,734 50	169,785 00	13,623 79	1,199 52	228,342 81
Total.....	907,929 33	2,203,998 58	151,100 85	19,676 74	3,282,705 50

SUMMARY OF PAYMENTS.

For construction.....	\$54,454 64
For maintaining the road, &c.—repairs of machinery and operating the road.....	2,386,375 54
For dividends.....	None.
For interest.....	733,843 57
For miscellaneous.....	625,849 87
For municipal and State taxes.....	39,848 83
Total.....	3,840,372 36

Cost of transportation :

Cost per passenger per mile, proximate average.....	1 <sup>43</sup> / <sub>100</sub> cents.
Cost per ton freight per mile, proximate average.....	<sup>73</sup> / <sub>100</sub> cents.

What express companies run on your road, and on what terms? The Adams express company, \$124 95 with additional charge per 100 pounds for any excess weight carried daily over the amount of 4,000 pounds eastward and 16,000 pounds westward.

What transportation companies run on your road, and on what terms? The through freight cars of the Pennsylvania route, now owned by the Pennsylvania company, under various names, as Union Line, National Line and Allentown Line. They carry the through freight traffic at current rates, and are paid a pro rata for terminal expenses.

ACCIDENTS.

	Killed.	Injured.
Passengers.....	..	2
Employees.....	5	15
Others.....	9	8
Total.....	14	25



1876.

January 1. Chas. Cowley, pudler, Jones Ferry ; supposed to have been struck by freight train ; dead when found.

January 13. Frank Spencer, brakeman, Noblestown ; attempted to pull pin while train was in motion ; foot crushed

January 23. Daniel M'Casker, brakeman, Pittsburg yard ; coupling ; two fingers crushed.

January 24. Wm. Reynolds, engineer, Noblestown ; foot crushed between guide and cross heads.

January 28. C. T. Shank, brakeman, Laurel Hill mines ; thumb and finger crushed while coupling.

February 8. J. F. Haney, flagman, Pittsburg tunnel ; struck by freight train ; ribs badly bruised.

February 17. Thos. Williams, individual brakeman, Saw Mill Run bridge ; right hand crushed while coupling.

February 19. John Key, brakeman, M'Donalds ; hand crushed while coupling.

February 23. John Ready, laborer, repairs, Pittsburg tunnel ; struck by freight train engine ; foot crushed and leg broken.

March 9. John Reily, laborer, section No. 4 ; springing of rail ; leg broken.

April 11. John J. Ward, stock drover ; bridge No. 2, Paris Roads ; struck by bridge while walking on top of train ; body bruised and scalp wound.

April 11. B. M'Bride, fireman, Pittsburg yard ; caught between tank of engine and coal platform ; bruised and injured internally.

April 18. Jas. Foley, laborer, bridge No. 7 ; struck by passenger train while working on track ; right ankle, left arm and shoulder, and ribs on left side fractured.

May 6. Jas. O'Brien, 12 years old, Birmingham ; fell under wheels of yard train, while striking at car with hat ; killed instantly.

May 27. John Daily, 12 years old, North Mansfield ; sitting under car with his hand on rail when freight train moved ; four fingers crushed.

June 8. Samuel Forester, fireman, Pittsburg yard ; pulling pin to let engine loose from train ; finger mashed.

June 9. A. R. Mills, passenger, in cut between Gregg's and Hays stations ; leaning with his right arm out of window ; arm broken.

July 10. Harry Beck, brakeman, Pittsburg yard ; coupling yard train ; finger bursted.

July 30. Hugh Robinson, laborer, Pittsburg yard ; run over by yard engine while lying alongside of track, drunk ; back broken ; died.

August 6. Miss Haynes, of Indianapolis, passenger, Paris Roads, Pullman car, No. 138, jumped the track ; injured internally.

September 5. James White, brakeman,  $1\frac{1}{2}$  miles west of Bulger ; fell off of freight train ; killed.

September 11. Wm. M'Grogan, coal miner, Birmingham ; run over by freight train ; killed.

September 13. James D. Gardner, flagman, Pittsburg tunnel ; run over by freight train ; killed.

September 21. Kate M'Vickers, 17 months old, Walker's Mills ; run over by freight train ; killed.

September 30. Edward Ritner, tramp, Primrose station ; hand car ran into rear of passenger train ; leg broken.

October 14. Geo. N. Greenawalt, brakeman, Jones Ferry ; struck by freight train engine, which he had stepped in front of ; killed.

October 21. Thos. D. Steen, coal merchant, Fourth avenue and Try streets, Pittsburg ; stepped on track to get a boy off, and was run over by coal train ; leg cut off.

October 31. Unknown man, M'Donalds, stepped on track ; struck by train ; head cut and skull injured.

November 3. Hugh Meaghan, stone mason, between North Mansfield and Mansfield ; struck by passenger train ; shoulder cut.

November 8. Samuel Kennedy, individual brakeman, M. C. & C. Co.'s mines, Mansfield ; coupling coal train ; finger crushed.

November 15. Michael Navish, laborer, Cork Run tunnel ; freight train ran into construction train ; head cut and skull injured.

November 15. James Truel, laborer, Cork Run tunnel ; freight train ran into construction train ; head cut.

November 15. Henry Stanton, tramp, Cork Run tunnel ; freight train ran into construction train ; killed.

November 25. Wm. Annon, carpenter, Bulger station ; run over by construction train ; arm cut off ; died.

December 5. Thomas Moore, merchant, West End Pittsburg tunnel ; supposed to have been run over by freight train ; killed.

December 5. Pat Devlin, brakeman, Jones Ferry ; coupling cars ; finger cut off.

December 8. Salvator Sabatina, scissor grinder, Jones Ferry ; run over by freight train ; fatally injured.

December 10. Robert S. Oharo, brakeman, Temperanceville bridge ; supposed to have fallen from freight and been run over by passenger train ; found dead.

December 24. John Carney, miner, one-half mile west of M'Donald ; killed.



## NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
Thos. A. Scott.....	Philadelphia, Pa.
Geo. B. Roberts.....	Philadelphia, Pa.
Josiah Bacon.....	Philadelphia, Pa.
Wistar Morris.....	Philadelphia, Pa.
Strickland Kneass.....	Philadelphia, Pa.
H. H. Houston.....	Philadelphia, Pa.
J. N. Dubarry.....	Philadelphia, Pa.
J. N. M'Cullough.....	Pittsburg, Pa.
Wm. Thaw.....	Pittsburg, Pa.
Robert Sherrard, Jr .....	New York City.
D. S. Gray .....	Columbus, O.
Geo. W. Adams.....	Dresden, O.
Alfred Gaither.....	Cincinnati, O.
Thos. A. Scott, President ..	Philadelphia, Pa.
Wm. Thaw, 2d Vice President.....	Pittsburg, Pa.
J. N. M'Cullough, 3d Vice President.....	Pittsburg, Pa.
T. D. Messler, Assistant to President and Comp.....	Pittsburg, Pa.
Hon. John Scott, General Counsel.....	Pittsburg, Pa.
John E. Davidson, Assistant Comptroller.....	Pittsburg, Pa.
John W. Renner, Auditor.....	Pittsburg, Pa.
M. C. Spencer, Treasurer.....	Pittsburg, Pa.
W. H. Barnes, Secretary....	Pittsburg, Pa.
D. W. Caldwell, General Manager.....	Columbus, O.
M. J. Beeker, Chief Engineer.....	Columbus, O.
S. M. Felton, Jr., General Superintendent.....	Pittsburg, Pa.
Wm. Stewart, General Freight Agent.....	Pittsburg, Pa.
W. L. O'Brien, G. P. and T. Agent .....	Columbus, O.

## PITTSBURG AND CASTLE SHANNON.

STATE OF PENNSYLVANIA, }  
*Allegheny County,* } ss :

Personally appeared before me, M. D. Hays, president, and Josiah Reamer, treasurer, of the Pittsburg and Castle Shannon railroad company, and in due form of law made oath, that the statements in the within report, for the financial year ending December 30, 1876, are true to the best of their knowledge and belief.

(Signed)

M. D. HAYS, *President.*

J. REAMER, *Treasurer.*

Sworn and subscribed before me, this }  
 7th day of February, 1877. }

WM. LITTLE, *Notary Public.*

## STOCK AND DEBT.

Capital stock as authorized by law.....	\$1,000,000 00
Amount of stock subscribed.....	961,600 00

Amount paid in as by last report.....	\$621,782 30
Total amount now paid in of capital stock.....	655,439 77
Funded debt as per last report.....	237,177 94
The amount now of funded debt, (classified,) as follows:	
Purchase money mortgages.....	210,352 09
Floating debt as per last report.....	102,237 99
The amount now of floating debt.....	79,969 25
Total amount now of floating and funded debt.....	290,321 34
Rate per cent. per annum of interest on funded debt: 1st mortgage.....	6 per cent.
Date and rate per cent. per annum of dividend or dividends.....	None.
Number of shares of stock issue.....	19,232
Par value of each share.....	\$50 00
Average market value during the year: About 12,000 shares assessments paid.....	6 00
Amount paid in on each share: On which all assessments have been paid.....	38 00
Amount of capital on which the respective dividends were declared .....	None.

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction.....	\$439,396 17	\$451,371 81
Equipment .....	88,593 62	92,380 09
Total .....	<u>527,989 79</u>	<u>543,751 90</u>

## CHARACTERISTICS OF ROAD.

Length of main line of road, from Pittsburg to Finleyville,	17 miles.
Length of main line road laid .....	6 "
Length of main line of road laid in Pennsylvania.....	6 "
Length of sidings .....	$\frac{7}{8}$ mile.
Gauge of road.....	40 inches.
Weight of rail per yard on main track.....	45 to 50 lbs.
Branch roads owned by the company and their length, viz:	3 $\frac{1}{8}$ miles.
Number of engine houses and shops.....	2
Number of engines.....	6
Number of first class passenger cars, (average cost of each, \$2,700,).....	4
Number of second class passenger cars, (average cost of each, \$400,).....	4



## RAILROAD REPORT.

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Number of baggage, mail and express cars, (average cost of each, \$1,100,) .....	1
Number of freight cars: Trucks, (average cost of each, \$375,) .....	2
Number of coal, ore and stone cars: Coal, (average cost of each, \$48,).....	416
Number of wooden bridges, (total length in feet, 1,530,) .....	4
Number of culverts, (total length in feet, 300.) .....	
Number of stations on main road: Passenger.....	14
Number of wood and water stations on main road.....	2
Value of real estate held by the company, exclusive of road-way .....	\$272,178 81
Number of tunnels, (length of each, 1,740 and 1,766,)...	2
How is track laid, and on what foundation? Oak and locust ties, stone ballast.	
Length in miles laid with steel rails: Are renewing track with steel rails as needed.	

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains.....	33,720
Number of miles run by coal trains .....	28,400
Number of passengers on Incline .....	210,568
Number of through passengers for the year on main road,	109,605
Number of passengers (all classes) carried in cars on road,	132,432
Number of tons (of 2,000 lbs.) of through freight for the year on main road.....	108,085
Number of passengers carried one mile.....	723,111
Number of tons of freight carried one mile.....	324,255
Gross amount of tonnage for the year, (2,000 lbs. per ton,) .....	108,085
Average rate of speed adopted by ordinary passenger trains, including stops, (miles per hour,) .....	12
Average rate of speed adopted by freight trains, including stops .....	12
Weight of first class passenger engines.....	12 tons.
Weight of freight engines.....	7, 10 & 20 "

Monthly statement of passengers (all classes) carried in cars :

	All pass over Incline only.	Incline R. R. and Incline.
January, 1876.....	7,909	6,238
February, 1876 .....	6,845	5,076
March, 1876.....	7,670	5,762
April, 1876.....	6,834	5,670
May, 1876.....	7,066	8,605
June, 1876.....	7,238	16,699
July, 1876 .....	7,999	27,659
August, 1876.....	6,437	29,401
September, 1876 .....	2,408	11,906
October, 1876.....	7,025	5,634
November, 1876 .....	5,738	4,960
December, 1876.....	4,867	4,822

The amount of freight, specifying the quantity in tons :

Bituminous coal.....	107,815
Other articles.....	270

The rate of fare for passengers charged for the respective classes per mile,  
as follows :

For first class through passengers.....	3.33 cents.
For first class way passengers.....	3.33 “
For first class way passengers, incline.....	5 “

The rate per ton (of 2,000 pounds,) per mile charged for freight :

For through coal: Handle only our own coal.	
For local freight, per ton per mile.....	15 cents.



EXPENSES.

	AMOUNT.	ALLOTTED TO	
		Passenger transportation.	Freight transportation.
REPAIRS OF MACHINERY AND ROAD.			
Repairs of engines and tenders, passenger, baggage and freight cars, tools and machinery in shops, and incidental expenses .....	\$7,631 15	\$2,500 00	\$5,131 15
OPERATING THE ROAD.			
Office expenses, stationery, &c.....	\$2,462 45	\$700 00	\$1,762 45
Agents, clerks, secretary and treasurer .....	8,250 00	1,700 00	6,550 00
Labor—loading and unloading freight, porters, watchmen and switch tenders, engineers coal trains, car cleaning and inspecting, furniture and fixtures, wood and water station attendance, and employees in handling and transporting coal .....	34,805 60	2,805 60	32,000 00
Conductors, baggage masters and brakemen .....	1,740 00	1,740 00	.....
Engineers and firemen .....	3,360 00	3,360 00	.....
Fuel and cost of preparing for use: No account kept.			
Oil and waste for engines and tenders, passenger, baggage and freight cars, &c.....	1,535 67	500 00	1,035 67
Telegraph, mail and station expenses .....	350 00	.....	350 00
Loss and damage of goods and baggage, tolls over other roads, use of freight cars and shoveling snow: None.			
Damage for injury of persons .....	423 00	98 00	325 00
Damage to property, including damage by fire and cattle killed on road: None.			
General superintendence .....	2,700 00	.....	2,700 00
Contingencies .....	3,000 00	1,600 00	1,400 00
Total.....	66,257 87	15,003 60	51,254 27

RECEIPTS.

MONTHS.	Passengers on railroad.	Passengers on incline.	*Miscel- laneous.	Total.
January, 1876.....	\$618 70	\$373 49	\$31,180 74	\$32,172 93
February, 1876.....	527 05	322 11	37,489 90	38,339 06
March, 1876.....	609 05	353 38	32,396 83	33,359 26
April, 1876.....	580 05	324 64	42,259 23	43,163 92
May, 1876.....	1,060 40	454 32	34,236 29	35,751 01
June, 1876.....	1,899 90	798 91	20,835 45	23,534 26
July, 1876.....	3,799 11	1,334 57	16,646 75	21,780 43
August, 1876.....	4,174 93	1,394 95	27,487 07	33,056 95
September, 1876.....	1,506 12	590 20	23,688 14	25,784 46
October, 1876.....	544 80	323 10	37,096 72	37,964 62
November, 1876.....	542 20	295 70	34,324 77	35,162 67
December, 1876.....	458 17	245 50	29,808 83	30,512 50
Total .....	16,320 48	6,810 87	367,450 72	390,582 07

SUMMARY OF PAYMENTS.

For construction.....	\$11,975 64
For maintaining the road, &c.—repairs of machinery and operating the road .....	66,257 87
Dividends.....	None.
Interest.....	16,638 06
Miscellaneous, (including payment of temporary loans, re- duction of debts, and operating Coal and Real Estate de- partments) .....	290,599 99
Surplus fund.....	1,130 48
Municipal taxes.....	838 73
State taxes.....	3,771 25
Total .....	391,212 02

Cost of transportation :

Cost per passenger per mile, proximate average.....	2 cents..
Cost per ton freight per mile, proximate average.....	8 “

What express companies run on your road, and on what terms? None.

What transportation companies run on your road, and on what terms?  
None.

ACCIDENTS.

Employees.....	Killed.. 1
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September 13, 1876. Wm. Gibson killed, employed as brakesman ; fell  
off platform in tunnel, and was run over.

\* This includes the receipts of the Coal and Real Estate departments, and of \$147,--  
612 33, temporary loans on notes, and \$33,657 49 on stock during the year.



## NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
James Kerr, M. D.....	Pittsburg, Pa.
Josiah Reamer.....	Pittsburg, Pa.
F. T. Plunkett.....	Pittsburg, Pa.
D. O. Cunningham.....	Pittsburg, Pa.
Thos. N. Miller.....	Pittsburg, Pa.
John Jahn.....	Pittsburg, Pa.
H. M. Rolfe.....	Pittsburg, Pa.
J. H. Ortman.....	Pittsburg, Pa.
Jas. M'Quiston.....	Pittsburg, Pa.
Jas. M. Bailey.....	Pittsburg, Pa.
M. D. Hays, President.....	Pittsburg, Pa.
Josiah Reamer, Secretary and Treasurer.....	Pittsburg, Pa.

## PITTSBURG AND CONNELLSVILLE.

STATE OF MARYLAND, }  
*City of Baltimore,* } ss:

Personally appeared John King, Jr., president, and Charles Donnelly, treasurer, of the Pittsburg and Connellsville railroad company, and in due form of law made oath, that the statements in the within report, for the financial year ending September 30, 1876, are true to the best of their knowledge and belief.

(Signed)

JOHN KING, JR., *President.*

CHAS. DONNELLY, *Treasurer.*

Sworn and subscribed before me, this }  
 6th day of January, 1877. }

As witness my hand and official seal at Baltimore,

MURRAY HANSON,

*A commissioner for Pennsylvania residing in Baltimore city, Md.*

## STOCK AND DEBT.

Capital stock as authorized by law.....	\$5,000,000 00
Amount of stock subscribed.....	2,340,474 50
Amount paid in as by last report.....	1,960,682 45
Total amount now paid in of capital stock.....	1,960,682 45
Funded debt as per last report.....	9,500,000 00
The amount now of funded debt, (classified and date of maturity,) as follows :	
Construction bonds, T. C. division, Aug., 1889 .....	\$326,600 00
1st mortgage bonds, (date of maturity, July, 1898,).....	4,000,000 00

Consolidated mortgage bonds, January,	
1926.....	\$6,292,000 00
Real estate bonds, 1883.....	100,000 00
	<hr/> \$10,718,600 00
Floating debt as per last report .....	3,606,523 75
The amount now of floating debt.....	2,906,653 35
Total amount now of floating and funded debt .....	13,625,253 35
Rate per cent. per annum of interest on funded debt: First mortgage, 7 per cent; consolidated, 6 per cent. sterling; others, 6 per cent.	
Date and rate per cent. per annum of dividend or dividends:	
Stock and cash.....	None.
Number of shares of stock issued .....	38,887
Par value of each share.....	\$50 00
Average market value during the year.....	Not quoted.
Amount paid in on each share.....	\$50 00
Amount of capital on which the respective dividends were declared .....	<hr/> None. <hr/>

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report
Construction.....	\$11,983,346 32	\$12,018,670 98
Equipment.....	469,185 77	470,698 49
Total cost.....	<hr/> 12,452,532 09 <hr/>	<hr/> 12,489,369 47 <hr/>

## CHARACTERISTICS OF ROAD.

Length of main line of road, from Pittsburg to Cumberland, Md.....	149 $\frac{6}{10}$ miles.
Length of main line of road laid .....	146 $\frac{5}{10}$ "
Length of main line of road laid in Pennsylvania.....	143 $\frac{8}{10}$ "
Length of double track of road, (in actual use, 2.26,)....	4 "
Length of sidings.....	34 $\frac{3}{10}$ "
Gauge of road.....	4 ft. 8 $\frac{3}{4}$ in.
Weight of rail per yard on main track.....	64 pounds.
Branch roads owned, worked or leased by the company and their length, viz: Hickman Run railroad.....	1 $\frac{9}{10}$ miles.
Roads worked and leased by the company, viz: Mount Pleasant and Broad Ford railroad, and Fayette County railroad.	
Number of engine houses and shops.....	8
Number of engines.....	26



## RAILROAD REPORT.

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Number of first class passenger cars, (average cost of each, \$4,000,).....	15
Number of second class passenger cars.....	None.
Number of baggage, mail, and express cars, (average cost of each, \$2,500,).....	7
Number of freight cars : House cars, (average cost of each, \$600,) 95 ; trucks, (average cost of each, \$500,) 80 ; total.....	175
Number of stone cars, (average cost of each, \$500,).....	15
Number of caboose cars, (average cost of each, \$500,)...	27
Number of iron bridges, (total length in feet, 2,862,).....	25
Number of wooden bridges, (total length in feet, 232,)....	4
Number of stone bridges, (total length of feet, 25,).....	1
Number of culverts.....	None.
Number of railroads crossed, 3 : 1 at grade, 2 above grade.	
Number of stations on main road, passenger and freight..	70
Number of wood and water stations on main road.....	25
Value of real estate held by the company exclusive of roadway .....	\$127,648 34
Number of tunnels, (length of each, Brook, 1,810 feet ; Blackman's, 168 feet ; Pinkerton, 1,050 feet, Sand Patch, 4,804 feet,).....	4
How is track laid, and on what foundation ? Cross-ties resting on broken stone ballast.	
Length in miles laid with steel rails .....	1

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains.....	412,895
Number of miles run by freight trains.....	928,049
Number of miles run by ballast trains.....	76,840
Number of through passengers for the year on main road,	16,122
Number of passengers (all classes) carried in cars .....	703,403
Number of tons (of 2,000 lbs.) of through freight for the year on main road.....	354,636
Number of passengers carried one mile.....	8,554,503
Number of tons of freight carried one mile.....	77,930 045
Number of passengers carried one mile in the State of Pennsylvania .....	8,479,976
Number of tons of freight carried one mile in the State of Pennsylvania .....	75,754,311
Gross amount of tonnage for the year, (2,000 lbs. per ton,)	1,547,156

Average rate of speed adopted by ordinary passenger trains, including stops, (miles per hour,) .....	20
Average rate of speed adopted by express trains, including stops.....	28
Average rate of speed adopted by freight trains, including stops, (miles per hour,).....	12
Weight of first class passenger engines.....	33 tons.
Weight of freight engines.....	38 "

Monthly statement of passengers (all classes) carried in cars :

October, 1875.....	66,488	April, 1876.....	49,521
November, 1875.....	53,049	May, 1876.....	59,898
December, 1875.....	64,121	June, 1876.....	55,417
January, 1876.....	57,444	July, 1876.....	53,947
February, 1876.....	59,226	August, 1876.....	63,381
March, 1876.....	54,315	September, 1876 .....	66,596

The amount of freight, specifying the quantity in tons :

Coke .....	724,120	Agricultural products.....	28,137
Bituminous coal.....	416,079	Merchandise and manufactures.	53,145
Petroleum and other oils.....	89,882	Live stock.....	2,544
Pig iron .....	25,936	Lumber.....	27,293
Railroad iron.....	3,643	Other articles.....	13,676
Other iron or castings.....	71,480		
Iron and other ores.....	34,137	Total .....	737,796
Stone and lime.....	57,084		

The rate of fare for passengers charged for the respective classes per mile, as follows :

For first class through passengers .....	2½ cents.
For first class way passengers.....	3½ "
For second class through passengers .....	1½ "
For second class way passengers.....	None.

The rate per ton (of 2,000 lbs.) per mile charged for freight :

For through freight, per ton per mile .....	.0114 cents.
For through coal, per ton per mile.....	.0105 "
For local freight .....	.0241 "
For local coal.....	.0185 "

EXPENSES.

Maintaining the road or real estate of the corporation :

Repairs or maintenance of way, including buildings.....	\$369,571 86
Taxes on real estate .....	4,788 49
Total .....	374,360 35

Repairs of machinery :

Repairs and use of engines and tenders.....	\$130,837 75
Repairs and use of passenger and baggage cars.....	32,098 24



## RAILROAD REPORT.

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Repairs and use of freight cars .....	\$131,268 94
Repairs of tools and machinery in shops .....	12,050 01
Incidental expenses, including gas and candles.....	1,489 87
Total.....	<u>307,744 81</u>

*Operating the road:*

Office expenses, stationery, &c.....	\$12,374 18
Agents, clerks and telegraph operators.....	69,511 84
Depot laborers.....	31,979 49
Cleaning engines and cars.....	26,960 01
Pumping water .....	2,068 68
Conductors, baggage masters and brakeman .....	95,495 87
Engineers and firemen .....	75,734 93
Fuel and cost of preparing for use .....	36,813 57
Oil, tallow and waste for engines and tenders, passenger, baggage and freight cars.....	17,021 98
Telegraph and station repairs.....	16,558 74
Losses by accidents .....	7,990 14
Contingencies and other items not enumerated.....	54,685 46
Total .....	<u>447,194 89</u>

*Receipts on construction and equipment account during the year:*

From stockholders, sale of bonds and other sources .....	<u>None.</u>
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## RECEIPTS.

MONTHS.	Passengers.	Freight.	Miscellaneous.	Total.
October, 1875 .....	\$28,857 21	\$154,407 91	\$3,741 56	\$187,006 68
November, 1875.....	22,952 49	125,075 64	2,830 54	150,858 67
December, 1875.....	23,623 23	84,599 04	1,479 20	109,701 47
January, 1876.....	20,512 79	100,876 69	3,100 31	124,489 79
February, 1876.....	19,293 51	99,052 02	2,886 09	121,231 62
March, 1876.....	22,057 63	112,985 62	2,919 73	137,962 98
April, 1876.....	21,849 21	123,621 62	2,664 81	148,135 64
May, 1876.....	24,400 69	92,544 32	2,671 70	119,616 71
June, 1876 .....	24,450 91	109,944 10	2,676 17	137,071 18
July, 1876.....	26,328 59	83,227 02	2,667 87	112,223 48
August, 1876.....	27,331 09	128,849 50	2,680 36	158,860 95
September, 1876.....	35,526 78	113,958 04	2,330 36	151,815 18
Total .....	297,184 13	1,329,141 52	32,648 70	1,658,974 35

## SUMMARY OF PAYMENTS.

For construction and equipment.....	\$36,837 38
For maintaining the road, &c.—repairs of machinery and operating the road.....	1,124,511 53
For dividends, miscellaneous and surplus fund.....	None.

For interest.....	\$954,313 27
For municipal, State and United States taxes.....	21,665 28
Total.....	<u>2,137,327 49</u>
Total amount of surplus fund.....	<u>None.</u>

*Cost of transportation :*

Cost per passenger and per ton freight per mile : These accounts have not been kept in such a manner that answer can be given.

What express companies run on your road, and on what terms ? Adams express company.

What transportation companies run on your road ? None.

ACCIDENTS.

	Killed.	Injured.
Employees.....	11	4
Others.....	10	5
Total.....	<u>21</u>	<u>9</u>

1875.

October 1. Charles Teed, resident of Uniontown, fell from box car, where he had stationed himself in violation of the rules of the company ; both legs broken.

October 4. Maggie Barker, age 14 years, in attempting to get on a freight train, at M'Keesport, was run over and fatally injured.

October 22. Michael M'Quade, track laborer, in walking over train fell beneath the cars and was instantly killed, at Elleod.

October 23. James Dempsey, under the influence of liquor, stepped on track in front of yard engine, in Connellsville, and was instantly killed.

October 23. The body of David Knowl, track laborer, found on track west of Bridgeport ; 20 witnesses to accident.

November 4. James Cruley, age 38 years, injured in Connellsville, supposed to have been struck by express train.

November 8. G. W. Oxley, flagman, fatally injured whilst coupling cars at Bradford.

November 13. Samuel Overton, laborer in ore mines, killed at Springfield mines.

November 16. Pat'k O'Donnell, track laborer, struck by accommodation train, near White Heath, and seriously injured.

November 23. James Dennison, engineer, leg broken, seeing a misplaced switch, jumped from his engine, at Indian Creek.

December 2. Samuel Varner, attempting to drive across the track, in M'Keesport, ahead of accommodation train, was struck by the engine and killed.



December 4. George E. Hart, brakeman, fell from train, near West Newton, and killed.

December 5. Timothy Courtney, brakeman, fell from train near M'Keesport, and was instantly killed.

December 15. Sam'l M'Kittrick, teamster, rolling barrels across the track, was struck by yard engine, in Pittsburg, and fatally injured.

December 19. Samuel Bowline, fireman, leg fractured, whilst coupling cars at Confluence.

1876.

January 5. Body of Robert Scott, resident of Sutu, found on track near West Newton, supposed to have been struck by accommodation train.

February 18. Body of Hugh Lyon, found on track near Broad Ford ; it is supposed that he was intoxicated, sat down on the track and was struck by passing freight train.

March 22. C. C. Browning, brakeman, fell from train, while in motion, near West Newton, and was killed.

March 27. Charles King, a boy eight years of age, stealing a ride on yard engine, at M'Keesport, in getting off slipped and fell under the engine, receiving fatal injuries.

March 31. F. Warsor, stealing a ride on freight train, had leg broken, while train was being shifted at Connellsville.

April 7. Small boy, son of Wm. Easter, of Sedgwick mines, in attempting to cross the track ahead of accommodation, was struck by the engine and killed.

May 30. David Rowan, night watchman, fell asleep near Ohio Ryle, was struck by engine of express train and fatally injured.

June 24. Thomas Lalley, track laborer, run over and killed by empty engine, near Workman Run.

July 13. Pat'k H. Fitzgerald, leg broken, while attempting to get on express train, at Pittsburg, while it was moving.

July 16. George M'Cartney, engineer, injured ; John Berlin, fireman, killed by express train running into land slide near Ursina.

August 9. James Johnson, tramp, fell from freight train, near Southampton, and instantly killed.

August 12. Theodore George, walking on the track intoxicated, was killed by accommodation train.

August 13. David Miller, conductor, (not on duty at the time,) in attempting to board circus train, fell under the car, and was fatally injured.

September 23. E. F. Householder, brakeman, fell from train, at Sandpatch, and was killed.

NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
John King, Jr.....	Baltimore, Md.
Mendes Cohen.....	Baltimore, Md.
John D. Smith.....	Baltimore, Md.
Charles Webb.....	Baltimore, Md.
Hugh Sisson.....	Baltimore, Md.
William Baldwin.....	Pittsburg, Pa.
W. S. Bissell.....	Pittsburg, Pa.
G. L. B. Fetterman.....	Pittsburg, Pa.
Charles Donnelly.....	Pittsburg, Pa.
W. H. Markle.....	Greensburg, Pa.
W. H. Koontz.....	Somerset, Pa.
John D. Scully.....	Pittsburg, Pa.
John King, Jr., President.....	Baltimore, Md.
J. B. Washington, Secretary.....	Pittsburg, Pa.
Charles Donnelly, Treasurer.....	Pittsburg, Pa.

PITTSBURG, FT. WAYNE AND CHICAGO.

STATE OF PENNSYLVANIA, }  
Allegheny County, } ss :

Personally appeared Thos. D. Messler, 3d vice president, and J. P. Farley, auditor, of the Pennsylvania company, operating Pittsburg, Ft. Wayne and Chicago railway, and in due form of law made oath, that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of their knowledge and belief.

(Signed) THOS. D. MESSLER, 3d Vice President.  
J. P. FARLEY, Auditor.

Sworn and subscribed before me, this }  
24th day of January, 1877. }

FRANK SEMPLER, Notary Public.

STOCK AND DEBT.

Capital stock as authorized by law : Regulated by charter, with power to increase from time to time.	
Amount of stock subscribed, \$11,500 00, and as capitalized.....	\$19,714,285 71
Guaranteed special stock.....	5,073,000 00
	-----
	\$24,787,285 71
Amount paid in as by last report.....	23,814,285 71
Total amount now paid in of capital stock :	
Full stock.....	\$19,712,700 00
Scrip stock.....	1,585 71
Guaranteed special stock.....	5,073,000 00
	-----
	24,787,285 71



Funded debt as per last report.....\$13,535,000 00  
 The amount now of funded debt, (classified and date of maturity,) as follows :

1st mortgage bonds, (date of maturity, 1912,) ..... \$5,250,000 00

2d mortgage bonds, (date of maturity, 1912,) ..... 5,160 000 00

3d mortgage bonds, (date of maturity, 1912,) ..... 2,000,000 00

Equipment bonds, (date of maturity, 1884,) ..... 1,000,000 00

P., Ft. Wayne and C. R. R. construction bonds, (date of maturity, 1887,) ..... 100,000 00

13,510,000 00

Floating debt as per last report, and the amount now of floating debt..... None.

Total amount now of floating and funded debt..... 13,510,000 00

Rate per cent. per annum of interest on funded debt : 1st mortgage, 7 per cent. ; 2d mortgage, 7 per cent. ; 3d mortgage, 7 per cent.

Date and rate per cent. per annum of dividend or dividends : Cash, 7 per cent. quarterly, March 31, June 30, September 30, December 31.

Number of shares of stock issued..... 247,857

Par value of each share..... \$100 00

Average market value during the year..... 100 00

Amount paid in on each share..... 100 00

Amount of capital on which the respective dividends were declared : March, \$23,814,285 71 ; June, September and December, \$24,787,285 71.

#### COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Total cost, including real estate .....	\$29,322,247 17	\$29,581,900 73

#### CHARACTERISTICS OF ROAD.

Length of main line of road, Pittsburg, Pa., to Chicago, Ill.,	468.3 miles.
Length of main line of road laid.....	468.3 "
Length of main line of road laid in Pennsylvania.....	48.8 "
Length of double track of road .....	57.79 "
Length of sidings.....	138 <sup>37.16</sup> / <sub>10000</sub> "
Gauge of road .....	4.9½ feet.
Weight of rail per yard on main track.....	60 pounds.

Branch roads owned by the company.....	None.
Roads worked or leased by the company, viz : New Castle and Beaver Valley, and Lawrence railroads.	
Number of engine houses and shops.....	23
Number of engines.....	278
Number of first class passenger cars, (average cost of each, \$3,000,) .....	127
Number of second class passenger cars, (average cost of each, \$1,600) .....	26
Number of baggage, mail and express cars, (average cost of each, \$1,400,) .....	55
Number of freight cars : House cars, (average cost of each, \$675,) 1,878 ; stock, (average cost of each, \$675,) 1,242 ; total.....	3,120
Number of coal, ore and stone cars, (average cost of each, \$500 ;) total.....	2,035
Number of caboose cars, (average cost of each, \$725).....	131
Number of iron bridges, (total length in feet, 6,709.4)....	57
Number of wooden bridges, (total length in feet, 1,658.5)	18
Number of trussle and pile bridges, (total length in feet, 5,567.8,).....	49
Number of stone arch culverts, of 15 feet span and over, (total length in feet, 978,).....	40
Number of open culverts, from 6 to 25 feet span, (total length in feet, 4,049.5,)..	263
Number of railroads crossed.....	25
Number of stations on main road : Passenger, 134 ; freight, 73 ; total.....	134
Number of wood and water stations on main road.....	54
Value of real estate held by the company, exclusive of roadway : Included in cost of road and equipment.	
Number of tunnels.....	None.
How is track laid and on what foundation? With fish plate connections, and ballasted with gravel and sand.	
Length in miles laid with steel rails.....	303,153

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains.....	1,798,020
Number of miles run by freight trains.....	5,880,868
Number of miles run by coal trains : Included in freight trains.	
Number of through passengers for the year on main road,	163,512



Number of passengers (all classes) carried in cars.....	2,201,227
Number of tons of 2,000 lbs. of through freight for the year on main road.....	1,087,422
Number of passengers carried one mile .....	107,790,180
Number of tons of freight carried one mile... ..	567,572,005
Number of passengers carried one mile in the State of Penn- sylvania.....	11,516,044
Number of tons of freight carried one mile in the State of Pennsylvania.....	85,180,947
Gross amount of tonnage for the year, (2,000 lbs. per ton,)	2,629,607
Average rate of speed adopted by ordinary passenger trains, including stops, (miles per hour,).....	20
Average rate of speed adopted by express trains, including stops.....	27
Average rate of speed adopted by freight trains, including stops .....	12
Weight of first class passenger engines.....	31 tons.
Weight of freight engines.....	21 to 36 "

*Monthly statement of passengers (all classes) carried in cars :*

January, 1876.....	175,141	July, 1876 .....	189,720
February, 1876.....	164,923	August, 1876 .....	197,988
March, 1876.....	181,807	September, 1876.....	190,975
April, 1876.....	172,830	October, 1876 .....	219,730
May, 1876 .....	180,237	November, 1876 .....	182,353
June, 1876.....	185,023	December, 1876, (estimated,) ...	160,500

*The amount of freight, specifying the quantity in tons :*

Anthracite coal .....	6,870	Iron and other ores .....	132,414
Bituminous coal .....	237,549	Stone and lime.....	118,183
Coke.....	393,857	Agricultural products .....	442,260
Petroleum and other oils.....	11,364	Merchandise and manufactures..	211,432
Pig and bloom iron.....	185,013	Live stock.....	443,360
Railroad iron and steel rails.....	15,662	Lumber.....	158,886
Other iron or castings.....	85,373	Other articles .....	187,384

*The rate of fare for passengers charged for the respective classes per mile, as follows :*

For first class through passengers.....	2½ cents.
For first class way passengers .....	3 "
For second class through passengers.....	2 "
For second class way passengers.....	2¼ "

*The rate per ton (2,000 pounds) per mile charged for freight :*

For through freight and through coal, per ton per mile....	$\frac{7.5}{100}$ cent.
For local freight and coal, per ton per mile .....	$1\frac{62}{100}$ "



EXPENSES.

MAINTAINING THE ROAD OR REAL ESTATE OF THE CORPORATION.	AMOUNT.	ALLOTTED TO	
		Passenger transportation.	Freight transportation.
Repairs or maintenance of way, including buildings .....	\$1, 104, 484 68	\$268, 875 42	\$835, 609 26
Taxes on real estate.....	267, 629 28	60, 751 84	206, 877 44
Total.....	1, 372, 113 96	329, 627 26	1, 042, 486 70
REPAIRS OF MACHINERY.			
Repairs of engines and tenders .....	\$259, 176 27	\$60, 647 24	\$198, 529 03
Repairs of passenger and baggage cars.....	180, 598 51	180, 598 51	.....
Repairs of freight cars .....	298, 648 00	.....	298, 648 00
Repairs of tools and machinery in shops .....	27, 832 60	8, 375 56	19, 457 04
Incidental expenses, including oil, fuel, clerks, watchmen, &c., about shops.....	159, 567 80	39, 392 87	120, 174 93
Total .....	925, 823 18	289, 014 18	636, 809 00
OPERATING THE ROAD.			
Office expenses, stationery, &c.....	\$72, 339 47	\$32, 840 72	\$39, 498 75
Agents and clerks.....	312, 604 48	70, 097 35	242, 507 13
Labor—loading and unloading freight.....	269, 928 54	32, 721 29	237, 207 25
Porters, watchmen and switch tenders.....	24, 516 16	5, 736 78	18, 779 38
Car cleaning and inspecting, furniture and fixtures .....	42, 627 50	23, 765 65	18, 861 85
Wood and water station attendance .....	26, 343 58	6, 164 39	20, 179 19
Conductors, baggage masters, brakemen .....	438, 460 98	122, 635 32	315, 825 66
Engineers and firemen.....	438, 766 45	102, 671 34	336, 095 11
Fuel and cost of preparing for use .....	360, 461 49	90, 375 63	270, 085 86
Oil and waste for engines and tenders, passenger, baggage and freight cars .....	88, 971 91	25, 943 96	63, 027 95
Telegraph, mail and station expenses.....	97, 658 71	33, 189 93	64, 468 78
Loss and damage of goods and baggage .....	13, 110 85	976 45	12, 134 40
Use of freight cars .....	203, 564 01	.....	203, 564 01
Shoveling snow.....	3, 698 38	865 42	2, 832 96
Damage for injury of persons .....	7, 271 54	3, 056 72	4, 214 82
Damage to property, including damage by fire and cattle killed on road .....	5, 487 96	2, 757 55	2, 730 41



## EXPENSES—CONTINUED.

MAINTAINING THE ROAD—Continued.	AMOUNT.	ALLOTTED TO	
		Passenger transportation.	Freight transportation.
General superintendence .....	\$51,844 29	\$6,167 22	\$45,677 07
Contingencies.....	43,031 06	11,220 59	31,810 47
Total.....	2,500,687 36	571,186 31	1,929,501 05
Grand total.....	4,798,624 50	1,189,827 75	3,608,796 75

*Receipts on construction and equipment account during the year :*  
From stockholders: Guaranteed special stock issued to  
Pennsylvania company. For account of construction  
and equipment..... \$937,000 00

RECEIPTS.

MONTHS.	Passengers.	Freight.	Mail and express.	Miscella- neous.	Total.
January, 1876.....	\$133,501 77	\$444,105 25	\$20,608 29	\$14,629 81	\$612,845 12
February, 1876 ....	133,708 02	510,839 71	20,131 29	13,107 23	677,786 25
March, 1876.....	162,792 43	550,056 61	21,085 29	9,790 69	743,725 02
April, 1876.....	155,237 97	515,707 72	20,133 30	10,850 15	701,929 14
May, 1876.....	191,556 71	498,222 22	21,085 29	10,326 18	721,190 40
June, 1876.....	202,106 64	429,631 38	20,608 29	10,337 96	662,684 27
July, 1876.....	186,958 30	352,859 94	20,608 29	11,106 20	571,532 73
August, 1876 .....	218,754 48	413,651 97	21,085 29	8,333 05	661,824 79
September, 1876...	281,585 64	407,979 04	16,377 45	10,079 09	716,021 22
October, 1876.....	274,532 58	398,351 62	24,839 13	9,898 42	707,621 75
November, 1876 ...	154,148 68	386,613 34	20,608 29	9,722 08	571,092 39
Dec., 1876, estim't'd	120,669 63	366,951 99	20,608 29	9,833 05	518,062 96
Total.....	2,215,552 85	5,274,970 79	247,778 49	128,013 91	7,866,316 04
Profit operating N. C. and B. V. R. R .....					51,672 76
Profit operating Lawrence railroad .....					19,287 86
Total .....					7,937,276 66

SUMMARY OF PAYMENTS.

For construction.....	\$399,085 28
For maintaining the road, &c.—repairs of machinery and operating the road.....	\$4,798,624 50
Less taxes.....	267,629 28
	4,530,995 22
For dividends.....	1,718,082 50
For interest and sinking fund .....	1,059,800 00
C. and P. R. R. division of joint earnings,	\$186,488 43
For miscellaneous.....	19,000 00
	205,488 43
For surplus fund .....	None.
For municipal taxes: Included in State taxes.	
For State taxes.....	\$267,629 28
For State taxes on capital stock.....	16,321 42
	283,950 70

*Cost of transportation :*

Cost per passenger per mile, proximate average.....	1 <sup>1</sup> / <sub>10</sub> cents.
Cost per ton freight per mile, proximate average.....	<sup>636</sup> / <sub>1000</sub> “

What express companies run on your road, and on what terms? Adams  
express company, \$477 per day.

What transportation companies run on your road, and on what terms?  
Union Line, belongs to Pennsylvania company.



## ACCIDENTS.

	Killed.	Injured.
Passengers.....	1	2
Employees.....	3	14
Others.....	11	15
	<u>15</u>	<u>31</u>
Total.....	<u>15</u>	<u>31</u>

1876.

January 8. Thomas Tate, Allegheny, tried to get on moving train; foot crushed.

January 20. Jacob Mader, Glendale, passenger, jumped from moving train; killed.

January 26. Unknown, Conway, standing on track and struck by train 39; killed.

January 29. D. Coates, Wood's Run, passenger, jumped from moving train; head cut.

January 31. J. O. Brady, Allegheny, fell from coal train; head and one foot injured.

April 4. Wm. Flocker, Dixmont, walking on track intoxicated; killed.

April 6. P. J. M'Adoo, Freedom, brakeman, fell from moving train; leg badly bruised.

April 19. M. Hafey, Fair Oaks, tramp, walking on track and struck by train 4; killed.

May 2. Charles Wolf, Pittsburg, fell from coal train; foot badly hurt.

May 11. Patrick Jordan, Allegheny, brakeman, coupling cars; hand crushed.

May 17. Mrs. Hare, Superior, walking on track; head slightly injured.

May 19. Mr. Lovett, N. Brighton, walking on track and struck by train 9; badly injured.

May 26. H. A. Portzer, Allegheny, found on track killed.

May 30. Robert Ray, Allegheny, watchman, stepped in front of train 18 confused; killed.

June 3. George Grogan, Allegheny, conductor, coupling cars, body badly injured and died.

June 3. James Cowan, Allegheny, laborer employed, tried to get on moving engine; both legs run over.

June 9. W. O. Sord, Pittsburg, brakeman, coupling cars; body badly injured.

June 10. L. Swinehart, Jack's Run, tried to get on moving train; face slightly bruised.

June 24. F. Myers, Allegheny, employee, struck by freight train; slightly bruised.

- June 27. J. W. Williams, Economy, found on track killed.
- July 20. T. C. Hatch, Pittsburg, brakeman, coupling cars ; arm badly cut.
- July 31. Thomas Harvey, Laurel, tried to cross track in front of moving train 24 ; killed.
- August 6. James Jack, Laurel, employee, found on track killed.
- August 17. J. C. Frederick, N. Galilee, brakeman, tried to stop a moving car ; ankle sprained.
- Sept. 12. Child, Rochester, cylinder head of engine 4 blew off ; slightly injured.
- Sept. 20. B. M'Kinley, Shields, boy, tried to get on moving train ; foot crushed.
- Sept. 22. Lillie Krauser, Pittsburg, tried to cross track in front of moving engine ; killed.
- Sept. 23. B. Baker, Homewood, walking on track and struck by train 8 ; killed.
- Sept. 29. Thomas Taylor, Bolesville, walking on track and struck by train 66, intoxicated ; killed.
- Sept. 29. A. Stanick, Allegheny, conductor, coupling cars ; collar bone broken.
- Oct. 8. Arnold Waldois, Ernsworth, tried to get on running train ; foot crushed.
- Oct. 23. Henry Shaner, Sewickley, passenger, jumped from running train ; head bruised.
- Oct. 25. Unknown, Homewood, tramp, stealing ride on freight train ; foot mashed.
- Oct. 28. Mrs. Powell, Allegheny, fell into broken place in platform ; leg hurt.
- Nov. 8. J. S. Collins, Superior, tried to cross track in front of moving cars ; killed.
- Nov. 9. R. A. Ammon, Allegheny, brakeman, fell from car in motion ; back hurt.
- Nov. 13. George Shields, Allegheny, ran in front of train 32 ; foot crushed.
- Nov. 22. Sol. Hoch, Allegheny, brakeman, coupling cars ; one finger crushed.
- Nov. 24. J. W. Campbell, Sewickley, brakeman, coupling cars ; finger crushed.
- Nov. 28. M. Knox, Pittsburg, brakeman, coupling cars ; hand bruised.
- Dec. 8. Unknown, Allegheny, crossing track in street car ; head bruised.
- Dec. 15. J. Sweeney, Sewickley, brakeman, coupling cars ; two fingers crushed.



Dec. 18. J. F. Sturgeon, Sewickley, brakeman, wrist sprained in collision.

Dec. 21. Wm. Smeltz, Agnew, tramp, tried to get on running train ; killed.

Dec. 24. Jno. Heish, Allegheny, walking on track, struck by broken switching rope ; slightly bruised.

Dec. 31. Mrs. Hood, Allegheny, walking on track and struck by train ; slightly injured.

The Officers of the Pennsylvania company, are as follows :

Thos. A. Scott, President.....	Philadelphia, Pa.
J. N. M'Cullough, 1st Vice President.....	Pittsburg, Pa.
Wm. Thaw, 2d Vice President.....	Pittsburg, Pa.
Thos. D. Messler, 3d Vice President and Comptroller.....	Pittsburg, Pa.
J. D. Layng, General Manager.....	Pittsburg, Pa.
Hon. John Scott, General Counsel.....	Pittsburg, Pa.
W. H. Barnes, Treasurer.....	Pittsburg, Pa.
C. P. Mackie, Secretary.....	Philadelphia, Pa.
Wm. Stewart, General Freight Agent.....	Pittsburg, Pa.
F. R. Myers, General Passenger and Ticket Agent .....	Pittsburg, Pa.

#### NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
G. W. Cass.....	Pittsburg, Pa.
Springer Harbaugh.....	Pittsburg, Pa.
J. N. M'Cullough.....	Pittsburg, Pa.
Kent Jarvis.....	Massillon, Ohio.
R. R. Springer.....	Cincinnati, Ohio.
Hon. Jno. Sherman.....	Mansfield, Ohio.
Pliny Hoagland.....	Ft. Wayne, Ind.
Jesse L. Williams.....	Ft. Wayne, Ind.
W. B. Ogden.....	Chicago, Ill.
J. F. D. Lanier.....	New York.
Louis H. Meyer.....	New York.
S. J. Tilden .....	New York.
Thos. A. Scott.....	Philadelphia, Pa.
G. W. Cass, President.....	Pittsburg, Pa.
F. M. Hutchinson, Secretary and Treasurer.....	Pittsburg, Pa.

## PITTSBURG, TITUSVILLE AND BUFFALO.

STATE OF PENNSYLVANIA, }  
*Philadelphia County,* } ss :

Personally appeared Thomas H. Dudley, president, and John W. Moffly, treasurer, of the Pittsburg, Titusville and Buffalo railroad company, and in due form of law made affirmation, that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of their knowledge and belief.

(Signed)

THOMAS H. DUDLEY, *President.*

JOHN W. MOFFLY, *Treasurer.*

Affirmed and subscribed before me, this }  
 29th day of January, 1877. }

TUNIS W. FRICK, *Notary Public.*

## STOCK AND DEBT.

Capital stock as authorized by law.....	\$5,000,000 00
Amount of stock subscribed.....	4,959,450 00
Amount paid in as by last report.....	None.
Total amount now paid in of capital stock .....	4,959,450 00
Funded debt as per last report.....	None.
The amount now of funded debt, (classified and date of maturity,) as follows :	
1st mortgage bonds, (date of maturity, February 1st, 1896, July 2d, 1890, April 1st, 1882).....	\$2,580,000 00
Consolidated mortgage bonds, (date of maturity, February 1st, 1896,) .....	1,155,000 00
Income mortgage bonds, (date of ma- turity, February 1st, 1906,) .....	315,933 00
	<hr/> 4,050,933 00
Floating debt as per last report.....	None.
The amount now of floating debt.....	69,195 00
Total amount now of floating and funded debt.....	4,120,128 00
Rate per cent. per annum of interest on funded debt : First mortgage .....	7 per cent.
Date and rate per cent. per annum of dividend or dividends :	
Stock and cash.....	None.
Number of shares of stock issued. ....	99,189
Par value of each share.....	\$50 00
Average market value during the year, about.....	8 50



## RAILROAD REPORT.

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Amount paid in on each share.....	\$50 00
Amount of capital on which the respective dividends were declared.....	None.

## COST OF ROAD AND EQUIPMENT.

	By present report.
Construction.....	\$8,422,883 00
Equipment .....	587,500 00
Total cost.....	9,010,383 00

## CHARACTERISTICS OF ROAD.

Length of main line of road, from Corry to Irvineton.....	95 miles.
Length of main line of road laid.....	95 "
Length of main line of road laid in Pennsylvania.....	95 "
Length of double track of road. ....	None.
Length of sidings .....	33 miles.
Gauge of road; 42 miles 3 rails, (6 ft. and 4 ft. 9 in.,) and 78 miles 4 ft. 9 in.	
Weight of rail per yard on main track.....	60 pounds.
Branch roads owned by the company and their length, viz: Union and Titusville branch, 25 miles; Cherry Run branch, 3 miles.	
Roads worked or leased by the company.....	None.
Number of engine houses and shops.....	12
Number of engines.....	32
Number of first class passenger cars, (average cost of each, \$4,500 00,) .....	10
Number of second class passenger cars, (average cost of each, \$3,000 00,) .....	9
Number of baggage, mail and express cars, (average cost of each, \$2,500 00,).....	6
Number of freight cars: House cars, (average cost of each, \$700 00,) 29; trucks, (average cost of each, \$500 00,) 168; total.....	197
Number of coal, ore and stone cars: None. Oil, (average cost of each, \$900 00,).....	39
Number of caboose cars, (average cost of each, \$800 00,) .....	14
Number of iron and stone bridges .....	None.
Number of wooden bridges, (total length in feet, 2,100,) ..	10
Number of culverts, (total length in feet, 1,232,).....	224
Number of railroads crossed: Atlantic and Great Western railway at Union.	
Number of stations on main road, passenger and freight..	27

Number of wood and water stations on main road.....	23
Value of real estate held by the company, exclusive of road-way .....	\$50,000 00
Number of tunnels.....	None.
How is track laid, and on what foundation? Cross-ties, ballasted with stone and gravel.	
Length in miles laid with steel rails.....	7

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains.....	141,675
Number of miles run by freight trains.....	212,820
Number of miles run by coal trains: Included in freight trains.	
Number of through passengers for the year on main road,	7,860
Number of passengers (all classes) carried in cars.....	286,953
Number of tons of 2,000 lbs. of through freight for the year on main road .....	243,194
Number of passengers carried one mile.....	4,335,746
Number of tons of freight carried one mile.....	22,873,442
Number of passengers carried one mile in the State of Pennsylvania.....	4,335,746
Number of tons of freight carried one mile in the State of Pennsylvania .....	22,873,442
Gross amount of tonnage for the year, (2,000 lbs. per ton,)	755,342
Average rate of speed adopted by ordinary passenger trains, including stops, (mile per hour,).....	20
Average rate of speed adopted by express trains, including stops.....	20
Average rate of speed adopted by freight trains, including stops .....	12
Weight of first class passenger engines.....	22 tons.
Weight of freight engines.....	32 "

*Monthly statement of passengers (all classes) carried in cars:*

January, 1876.....	10,693	July, 1876.....	27,196
February, 1876.....	20,558	August, 1876.....	28,632
March, 1876.....	21,891	September, 1876.....	28,473
April, 1876.....	22,290	October, 1876.....	29,591
May, 1876.....	23,533	November, 1876.....	27,805
June, 1876.....	22,171	December, 1876.....	24,120

*The amount of freight, specifying the quantity in tons:*

Anthracite coal.....	12,186	Merchandise & manufactures.....	33,680
Bituminous coal.....	302,094	Lumber .....	35,938
Petroleum and other oils.....	222,817	Other articles .....	110,064
Other iron or castings.....	24,851		
Stone and lime.....	4,155	Total.....	755,342
Agricultural products.....	9,557		



*The rate of fare for passengers charged for the respective classes per mile, as follows :*

For first class through and way passengers.....	$3\frac{27}{100}$ cents.
For second class through and way passengers.....	None.

*The rate per ton (of 2,000 pounds) per mile charged for freight :*

For through freight and coal, per ton per mile.....	$1\frac{087}{1000}$ cents
For local freight and coal, per ton per mile.....	$3\frac{721}{1000}$ "

EXPENSES

MAINTAINING THE ROAD OR REAL ESTATE OF THE CORPORATION.	AMOUNT.	ALLOTTED TO	
		Passenger transportation.	Freight transportation.
Repairs or maintenance of way, including buildings.....	\$144,185 91	\$28,837 12	\$115,348 79
Taxes on real estate.....	2,078 34	415 66	1,662 68
Total.....	146,264 25	29,252 78	117,011 47
REPAIRS OF MACHINERY.			
Repairs of engines and tenders.....	\$22,662 69	\$4,249 64	\$18,413 05
Repairs of passenger and baggage cars.....	12,352 70	12,352 70	.....
Repairs of freight cars.....	24,672 59	.....	24,672 59
Repairs of tools and machinery in shops.....	3,548 34	709 66	2,838 68
Incidental expenses, including oil, fuel, clerks, watchmen, &c., about shops.....	14,966 58	2,993 66	11,972 92
Total.....	78,202 90	20,305 66	57,897 24
OPERATING THE ROAD.			
Office expenses, stationery, &c.....	\$6,669 78	\$1,837 30	\$4,832 48
Agents and clerks.....	38,001 27	6,668 70	31,332 57
Labor—loading and unloading freight.....	4,989 68	215 16	4,774 52
Porters, watchmen and switch tenders.....	18,294 47	4,277 50	14,016 97
Car cleaning and inspecting, furniture and fixtures.....	11,008 24	3,169 63	7,838 61
Wood and water station attendance.....	1,697 87	339 57	1,358 30
Conductors, baggage masters and brakemen.....	41,259 83	8,852 65	32,407 18
Engineers and firemen.....	28,857 01	7,043 65	21,813 36
Fuel and cost of preparing for use.....	31,576 29	8,779 48	22,796 81
Oil and waste for engines and tenders, passenger, baggage and freight cars.....	5,234 86	1,269 60	3,965 26
Telegraph, mail and station expenses.....	21,301 83	5,544 17	15,757 66
Loss and damage of goods and baggage.....	66 99	.....	66 99
Shoveling snow.....	2,884 89	576 98	2,307 91
Damage for injury of persons.....	2,430 36	949 94	1,480 42
Damage to property, including damage by fire and cattle killed on road.....	433 35	56 43	376 92



EXPENSES—CONTINUED.

OPERATING THE ROAD—Continued.	AMOUNT.	ALLOTTED TO	
		Passenger trans- portation.	Freight trans- portation.
General superintendence and officers,.....	\$11,274 99	\$2,374 49	\$8,900 50
Contingencies.....	5,379 61	1,343 75	4,035 86
Total.....	231,361 32	53,299 00	178,062 32
Total expenses,.....	455,828 47	102,857 44	352,971 03

Receipts on construction and equipment account during the year :

From stockholders, sale of bonds and other sources ..... Nothing.

RECEIPTS.

MONTHS.	Passengers.	Freight.	Mail.	Express.	Miscella- neous.	Total.
Jan., 1876,	\$4,887 15	\$37,145 81	\$362 57	\$412 18	\$440 84	\$43,248 55
Feb., 1876,	9,006 53	54,213 21	589 17	654 34	392 37	64,855 62
Mar., 1876,	9,885 76	49,138 19	589 16	707 64	220 28	60,541 03
April, 1876,	10,630 95	51,724 70	589 17	660 57	230 55	63,835 94
May, 1876,	11,585 04	46,997 16	589 17	710 10	259 31	60,140 78
June, 1876,	11,130 05	43,088 79	589 16	698 13	235 57	55,741 70
July, 1876,	12,926 72	42,109 27	589 17	702 80	189 00	56,516 96
Aug., 1876,	14,679 55	49,507 52	589 17	723 09	194 75	65,694 08
Sept., 1876,	15,318 90	53,309 83	589 16	687 10	233 38	70,138 37
Oct., 1876,	15,537 29	39,072 89	589 17	720 34	251 40	56,171 09
Nov., 1876,	14,129 30	37,912 50	412 42	691 28	358 48	53,503 98
Dec., 1876,	11,928 70	42,320 55	412 41	698 59	270 85	55,631 10
Total....	141,645 94	546,540 42	6,489 90	8,066 16	3,276 78	706,019 20

SUMMARY OF PAYMENTS.

For construction, dividends, miscellaneous, surplus fund,	
State and United States taxes.....	Nothing.
For maintaining the road, &c.—repairs of machinery and operating the road.....	\$453,750 13
For interest .....	221,025 00
For municipal taxes .....	2,078 34
Total.....	676,853 47

Cost of transportation :

Cost per passenger per mile, proximate average.....	2 <sup>37</sup> / <sub>100</sub> cents.
Cost per ton freight per mile, proximate average .....	1 <sup>543</sup> / <sub>1000</sub> “

What express companies run on your road, and on what terms? Union express company, at \$25 per day ; United States express company, Union to Titusville, 30 cents per 100 pounds.

What transportation companies run on your road, and on what terms? Free to all.

ACCIDENTS.

	Killed.	Injured.
Passengers .....	1	5
Employees.....	1	18
Others .....	2	4
Total .....	4	27

1876.

Jan. 5. Henry Rockwood, between Centreville and Glyndon, walking on track ; struck on hip, slightly injured.



Jan. 21. W. Miller, Oil City, brakeman, coupling cars; thumb mashed.

Jan. 26. A. J. Madden, South Oil City, brakeman, coupling cars; thumb mashed; amputated.

Feb. 2. Daniel Lyons, Titusville, brakeman, coupling cars; hand mashed.

Feb. 15. John Kane, Titusville, brakeman, coupling cars; shoulder blade broken.

March 2. John M. Brown, Union City, brakeman, coupling cars; one finger taken off.

March 10. A. J. Brown, Tidioute, climbing over train while it was standing at depot; foot caught between drawheads and badly bruised.

March 16. L. C. Siggis, Miller Farm, telegraph operator; fell into culvert while running after train with orders; head bruised and cut, not serious.

May 9. Martin Sheahan, near Miller Farm, brakeman, coupling cars; put his hand on block which held oil tank on car; when the cars came together the tank moved, catching his hand and injuring two fingers.

May 13. Dennis Mack, Farrell's switch, brakeman, coupling cars; hand injured badly.

July 5. E. Kelley, Stewart's switch, brakeman; caught between engine and tender by train running into a tree which had fallen across track; fatally injured.

July 10. James Edwards, Oil City, passenger; attempting to get off moving train wheels passed over foot cutting off the ends of four toes.

Aug. 4. Chas. M. Lyman, Hydetown, killed. George Boyer, left shoulder fractured. Reuben Rodgers, left arm broken. Alex. Witheross, thumb broken, and Fitus Ridgeway fingers badly crushed and face slightly cut. All passengers on local freight train thrown from track by a falling brake beam.

Aug. 23. John Kane, Corry, brakeman, coupling engines; hand mashed.

Sept. 22. Thomas Pratt, Titusville, boy; sitting on car with foot between drawheads; foot caught and injured.

Sept. 26. L. M. Shaw, Oil City, carpenter; working under coach with no flag out to protect himself, other cars bumped coach, caught by brake-beam; hip dislocated and fractured; recovered.

Sept. 26. Wm. Murray, near Titusville, found on track, killed.

Oct. 11. James Kennedy, brakeman, Titusville, coupling cars; two fingers injured.

Oct. 20. F. Hynes, Oil City, brakeman, coupling cars; thumb mashed, not amputated.

Oct. 20. James Lee, Titusville, boy, attempting to catch hold of trail-

ing bell cord, got tangled in it and dragged with train; hip and back bruised; not serious.

Oct. 23. W. A. Dimon, Rouseville, coal merchant; two fingers bruised and cut while coupling cars; injuries resulted fatally.

Oct. 29. Henry Robinson, Pioneer, foreman, struck and severely cut on leg, above knee, by maul which flew from handle while being used by one of his men.

Oct. 30. M. Quinn, Titusville, switchman, attempted to get on moving engine, swung back against tank and caught between engine and cars on a siding; leg broken, jaw dislocated, head and chest badly bruised; recovered.

Nov. 11. Andrew Cliff, Oil City, brakeman, coupling cars; hand injured, one finger amputated.

Nov. 19. D. Sullivan, between Corry and Summit, passenger brakeman, passing from one car to another; train struck a curve which threw him from the platform; badly injured.

Dec. 15. Owen Boylen, Summit, ballast train laborer; rail fell on foot, mashing three toes.

Dec. 21. Patrick Joy, Oil City, brakeman, fell from box car, which was covered with snow and ice; leg broken.

#### NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
John Scott.....	Pittsburg, Pa.
James H. Campbell.....	Philadelphia, Pa.
Wm. W. Carter.....	Philadelphia, Pa.
Joseph C. Herr .....	Philadelphia, Pa.
John W. Moffly.....	Philadelphia, Pa.
John S. Retter.....	Philadelphia, Pa.
Thomas H. Dudley.....	President.
George Bull.....	Secretary.
John W. Moffly.....	Treasurer.



## PITTSBURG, VIRGINIA AND CHARLESTON.

STATE OF PENNSYLVANIA, }  
*Allegheny County,* } ss :

Personally appeared John Scott, president, and D. P. Corwin, treasurer, of the Pittsburg, Virginia and Charleston railway company, and in due form of law made oath that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of their knowledge and belief.

(Signed)

JOHN SCOTT, *President.*

D. P. CORWIN, *Treasurer.*

Sworn and subscribed before me, this }  
 20th day of January, 1877. }

R. W. M'CONNELL, *Notary Public.*

## STOCK AND DEBT.

Capital stock as authorized by law .....	Unlimited.
Amount of stock subscribed.....	821,550 00
Amount paid in as by last report.....	675,628 91
Total amount now paid in of capital stock.....	676,613 13
Funded debt as per last report.....	1,368,000 00
The amount now of funded debt, classified and date of maturity, as follows :	
1st mortgage bonds, (date of maturity, 1902,).....	1,583,000 00
Floating debt as per last report.....	198,093 36
The amount now of floating debt.....	211,440 86
Total amount now of floating and funded debt.....	1,794,440 36
Rate per cent. per annum of interest on funded debt, 1st mortgage.....	7 per cent.
Date and rate per cent. per annum of dividend or dividends,	None declared.
Number of shares of stock subscribed .....	16,431
Par value of each share.....	\$50 00
Average market value during the year.....	None.
Amount paid in on each share.....	All due.
Amount of capital on which the respective dividends were declared.....	None declared.

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction, exclusive of real estate...	\$1,305,503 42	\$1,331,444 13
Equipment .....	525 00	.....
Total cost.....	<u>1,306,028 42</u>	<u>1,331,444 13</u>

## CHARACTERISTICS OF ROAD.

Length of main line of road, from Pittsburg to Monongahela City .....	30 miles.
Length of main line of road laid .....	30 "
Length of main line of road laid in Pennsylvania.....	30 "
Length of double track of road .....	3 "
Length of sidings .....	2 $\frac{9}{10}$ "
Gauge of road .....	4 ft. 9 in.
Weight of rail per yard on main track.....	64 lbs.
Branch roads owned by the company, and roads worked or leased by the company.....	None.
Number of engine houses and shops .....	2
Number of engines.....	5
Number of first class passenger cars, (average cost of each, \$6,000,).....	3
Number of second class passenger cars, (average cost of each, \$5,400,).....	3
Number of baggage, mail and express cars, (average cost of each, \$2,200,).....	3
Number of freight cars: House cars, (average cost of each, \$650,) 5; trucks, (average cost of each, \$650,) 70; total,	75
Number of caboose cars, (average cost of each, \$525,)....	1
Number of dump cars, (average cost of each, \$600,).....	5
Number of iron bridges, (total length in feet, 97,) .....	1
Number of wooden bridges, (total length in feet, 5,184,)..	8
Number of stone bridges .....	None
Number of culverts, (total length in feet, 100,) .....	20
Number of railroads crossed.....	1
Number of stations on main road: Passenger and freight,	10
Number of wood and water stations on main road .....	4
Value of real estate held by the company exclusive of road-way.....	\$602,780 72
Number of tunnels.....	None.
How is track laid, and on what foundation? Stone ballast.	
Length in miles laid with steel rails .....	$\frac{1}{4}$

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains.....	210,807
Number of miles run by freight and coal trains.....	129,745
Number of passengers (all classes) carried in cars.....	253,276
Number of passengers carried one mile.....	2,407,909
Number of tons of freight carried one mile.....	1,456,138



Gross amount of tonnage for the year, (2,000 lbs. per ton,)	119,011 $\frac{1}{2}$ $\frac{1}{10}$ $\frac{2}{10}$ $\frac{5}{10}$ .
Average rate of speed adopted by ordinary passenger trains including stops, (miles per hour,) .....	20
Average rate of speed adopted by freight trains, including stops.....	12
Weight of first class passenger and freight engines.....	<u>60,000 lbs.</u>

*Monthly statement of passengers (all classes) carried in cars :*

January, 1876.....	19,168	July, 1876.....	20,688
February, 1876.....	18,554	August, 1876.....	27,336
March, 1876.....	21,011	September, 1876.....	23,180
April, 1876.....	21,639	October, 1876.....	20,816
May, 1876.....	22,567	November, 1876.....	18,908
June, 1876.....	20,227	December, 1876.....	<u>19,182</u>

*The amount of freight, specifying the quantity in tons :*

Bituminous coal and coke..	68,796.344	Stone and lime.....	1,122.1510
Petroleum and other oils...	132.1630	Agricultural products.....	3,278.1688
Pig iron.....	111.680	Merchandise and manufactures,	10,070.1112
Railroad iron.....	621.1430	Live stock.....	918.500
Other iron or castings.....	21,170.1309	Lumber.....	948.360
Iron and other ores.....	5,556.35	Other articles.....	<u>6,274.527</u>

*The rate of fare for passengers charged for the respective classes per mile, as follows :*

For first class through passengers.....	3 cents.
For first class way passengers.....	<u>3<math>\frac{1}{2}</math> "</u>

*The rate per ton (of 2,000 pounds) per mile charged for freight :*

For through coal, per ton per mile.....	1 cent.
For local freight, per ton per mile.....	8 cents.
For local coal, per ton per mile.....	<u>1 cent.</u>

EXPENSES.

MAINTAINING THE ROAD OR REAL ESTATE OF THE CORPORATION.	AMOUNT.	ALLOTTED TO.	
		Passenger trans- portation.	Freight trans- portation.
Repairs or maintenance of way, including buildings.....	\$18,724 15	\$12,482 76	\$6,241 39
Taxes on real estate.....	3,114 82	2,076 55	1,038 27
Total.....	21,838 97	14,559 31	7,280 66
REPAIRS OF MACHINERY.			
Repairs of engines and tenders.....	\$3,172 43	\$1,852 86	\$1,319 57
Repairs of passenger and baggage cars.....	2,150 71	2,150 71	.....
Repairs of freight cars.....	1,363 36	.....	1,363 36
Repairs of tools and machinery in shops.....	327 77	173 98	153 79
Incidental expenses, including oil, fuel, clerks, watchmen, &c., about shops.....	1,747 58	977 20	770 38
Total.....	8,761 85	5,154 75	3,607 10
OPERATING THE ROAD.			
Office expenses, stationery, &c.....	\$2,522 06	\$1,458 85	\$1,063 21
Agents and clerks.....	4,071 35	1,976 15	2,095 20
Labor—loading and unloading freight.....	669 00	110 00	559 00
Porters, watchmen and switch tenders.....	1,749 35	1,119 35	630 00
Car cleaning and inspecting, furniture and fixtures.....	1,110 55	1,107 40	3 15
Wood and water station attendance.....	1,051 71	532 81	518 90
Conductors, baggage masters and brakemen.....	8,274 10	4,848 81	3,425 29
Engineers and firemen.....	7,410 01	3,374 47	4,035 54
Fuel and cost of preparing for use and light.....	3,495 08	2,311 17	1,183 91
Oil and waste for engines and tenders, passenger, baggage and freight cars.....	1,290 72	646 14	644 58
Telegraph, mail and station expenses.....	1,025 73	822 05	203 68
Loss and damage of goods and baggage.....	3 07	.....	3 07
Tolls over other roads.....	4,183 50	4,183 50	.....
Use of freight and passenger cars.....	501 68	63 82	437 86
Advertising.....	853 17	853 17	.....
Drawbacks and overcharges.....	130 83	44 90	85 93
Incidentals.....	1,067 81	989 15	78 66



EXPENSES—Continued.

OPERATING THE ROAD—Continued.	AMOUNT.	ALLOTTED TO	
		Passenger transportation.	Freight transportation.
Damage to property, including damage by fire and cattle killed on road.....	\$54 45	.....	\$54 45
General superintendence.....	3,780 00	\$2,139 96	1,640 04
Contingencies.....	13,548 16	6,774 08	6,774 08
Total.....	56,792 33	33,355 78	23,436 55
Grand total .....	87,393 15	.....	.....

*Receipts on construction and equipment account during the year :*

From stockholders..... \$984 22

#### RECEIPTS.

MONTHS.	Passengers.	Freight.	Mail and express.	Miscella- neous.	Total.
January, 1876.....	\$5,483 40	\$3,004 87	\$202 50	\$504 00	\$9,194 77
February, 1876 ....	5,271 45	2,622 29	695 92	421 50	9,011 16
March, 1876.....	5,742 10	3,985 07	317 30	576 00	10,620 47
April, 1876.....	6,207 90	3,928 92	835 57	564 43	11,536 82
May, 1876.....	6,447 30	3,557 88	257 60	681 12	10,943 90
June, 1876.....	5,602 42	3,927 38	209 10	500 15	10,239 05
July, 1876 .....	5,610 30	4,239 73	742 42	428 50	11,020 95
August, 1876 .....	6,879 85	4,789 74	335 50	370 80	12,375 89
September, 1876...	7,368 20	3,631 80	240 74	523 95	11,764 69
October, 1876 .....	6,270 85	3,999 43	327 14	511 50	11,108 92
November, 1876 ...	5,968 70	3,711 64	542 54	520 60	10,743 48
December, 1876....	5,384 80	2,285 39	345 74	1,162 67	9,178 60
Total .....	72,237 27	43,684 14	5,052 07	6,765 22	127,738 70

#### SUMMARY OF PAYMENTS.

For construction.....	\$18,915 71
For maintaining the road, &c.—repairs of machinery and operating the road.....	72,826 83
Interest and miscellaneous .....	58,986 94
Municipal and State taxes.....	3,114 82
Total .....	153,844 30

*Cost of transportation :*

Cost per passenger per mile, proximate average..... No account.

What express companies run on your road, and on what terms? None.

What transportation companies run on your road, and on what terms?  
None.

#### ACCIDENTS.

Employees.....	Killed..
	<u>1</u>

1876.

James R. Steele, brakeman ; killed by being crushed between bumpers of passenger cars at Pittsburg station on the 4th day of July.

His death was caused by his own negligence in not giving the proper signal to the engineer. No passenger hurt during the year, nor since the road was built.



NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
D. A. Stewart.....	Pittsburg, Pa.
Jos. Walton.....	Pittsburg, Pa.
H. B. Hays.....	Pittsburg, Pa.
W. I. Howard.....	Philadelphia, Pa.
M. B. Thompson.....	Hilldale, Pa.
Geo. V. Lawrence.....	Monongahela City, Pa.
Alexander Patton.....	Rice's Landing, Pa.
John Scott, President.....	Pittsburg, Pa.
B. F. Jones, Vice President.....	Pittsburg, Pa.
D. P. Corwin, Secretary and Treasurer.....	Pittsburg, Pa.

PLYMOUTH.

STATE OF PENNSYLVANIA, }  
Philadelphia County, } ss :

Personally appeared Coffin Colket, president, and Alexander E. Dougherty, treasurer, of the Plymouth railroad company, and in due form of law made affirmation, that the statements in the within report, for the financial year ending December, 1876, are true to the best of their knowledge and belief.

(Signed) C. COLKET, *President.*  
A. E. DOUGHERTY, *Treasurer.*

Affirmed and subscribed before me, this }  
15th day of December, 1876. }

W. W. DOUGHERTY, *Alderman.*

STOCK AND DEBT.

Capital stock as authorized by law, (with power to increase,) .....	\$30,000 00
Amount of stock subscribed, (uncertain, but supposed,)..	30,000 00
Amount paid in as by last report, (as registered,).....	12,050 00
Total amount now paid in of capital stock, (as now registered,).....	12,050 00
Funded debt as per last report, and the amount now of funded debt.....	None.
Floating debt as per last report.....	274,495 19
The amount now of floating debt.....	274,495 19
Total amount now of floating and funded debt.....	274,495 19
Date and rate per cent. per annum of dividend or dividends.....	No dividends.
Number of shares of stock issued : As registered.....	241
Par value of each share.....	\$50 00

Average market value during the year: No market value.

Amount paid in on each share ..... \$50 00

Amount of capital on which the respective dividends were declared: No dividends on stock; no interest on debt paid.

#### COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction, (including cost of real estate,).....	\$274,495 19	\$274,495 19

Equipment: None owned by the Plymouth railroad company.

#### CHARACTERISTICS OF ROAD, REPORTED BY LESSEE.

Length of main line of road, from Conshohocken to Oreland .....	9 $\frac{25}{100}$ miles
Length of main line of road laid.....	9 $\frac{25}{100}$ "
Length of main line of road laid in Pennsylvania.....	9 $\frac{25}{100}$ "
Length of double track of road.....	None.
Length of sidings.....	2 $\frac{37}{100}$ miles.
Gauge of road .....	4 ft. 8 $\frac{1}{2}$ inches.
Weight of rail per yard on main track.....	57 pounds.
Branch roads owned, and roads worked or leased by the company.....	None.
Number of engine houses and shops.....	1
Number of engines, first and second class passenger, baggage, mail, express, freight, coal, ore, stone and caboose cars.....	None.
Number of iron bridges, (total length in feet, 137,).....	2
Number of wooden bridges, (total length in feet, 340,)...	11
Number of culverts, (total length in feet, 309 ft. 11 in.)...	9
Number of railroads crossed.....	None.
Number of stations on main road: Passenger and freight,	4
Number of wood and water stations on main road.....	1
Value of real estate held by the company exclusive of roadway .....	\$11,231 00
Number of tunnels.....	None.
How is track laid, and on what foundation? With iron rails, oak and chestnut cross-ties on broken cinder.	
Length in miles laid with steel rails.....	None.

The Plymouth railroad as a branch of the Philadelphia, Germantown and Norristown railroad, was leased to the Philadelphia and Reading railroad company for the term of 999 years from the 10th day of November, 1870,



and the road of the Plymouth railroad company has been and is now operated by said lessees. All questions unanswered in this return should be included in the return to be made by the Philadelphia and Reading railroad company, lessee.

#### NAMES AND RESIDENCE OF OFFICERS.

Managers.	Post office address.
James Boyd.....	Norristown, Pa.
William H. Slingluft.....	Norristown, Pa.
Daniel Longaker.....	Norristown, Pa.
W. S. Wilson.....	Philadelphia, Pa.
I. V. Williamson.....	Philadelphia, Pa.
Edwin Swift.....	Philadelphia, Pa.
Coffin Colket, President.....	Philadelphia, Pa.
Alexander E. Dougherty, Secretary and Treasurer....	Philadelphia, Pa.

### READING AND COLUMBIA.

STATE OF PENNSYLVANIA, }  
*Philadelphia County,* } ss:

Personally appeared G. A. Nicolls, president, and John Welch, treasurer, of the Reading and Columbia railroad company, and in due form of law made oath, that the statements in the within report, for the financial year ending November 30, 1876, are true to the best of their knowledge and belief.

(Signed)

G. A. NICOLLS, *President.*

JOHN WELCH, *Treasurer.*

Sworn and subscribed before me, this }  
 19th day of January, 1877. }

J. Y. HUMPHREY, *Notary Public.*

#### STOCK AND DEBT.

Capital stock as authorized by law.....	\$600,000 00
Amount of stock subscribed.....	511,500 00
Amount paid in as by last report.....	508,268 09
Total amount now paid in of capital stock.....	508,268 09
Funded debt as per last report.....	1,000,000 00
The amount now of funded debt, (classified and date of maturity,) as follows:	
1st mortgage bonds, (date of maturity, March 1, 1882,).....	\$650,000 00
2d mortgage bonds, (date of maturity, June 1, 1884,).....	350,000 00
Real estate bonds and mortgages.....	4,166 67
	<hr/> 1,004,166 67

Floating debt as per last report.....	\$1,409,895 32
The amount now of floating debt.....	1,439,718 52
Total amount now of floating and funded debt.....	2,443,885 19
Rate per cent. per annum of interest of funded debt; 1st mortgage, 7 per cent.; 2d mortgage 7 per cent.	
Date and rate per cent. per annum of dividend or dividends, None declared.	
Number of shares of stock issued, full paid.....	10,144
Par value of each share.....	\$50 00
Average market value during the year: No sales.....	
Amount paid in on each share issued.....	50 00

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction.....	\$2,094,714 26	\$2,099,476 86
Equipment.....	231,041 18	244,791 18
Total cost.....	<u>2,325,755 44</u>	<u>2,344,268 04</u>

## CHARACTERISTICS OF ROAD.

Length of main line of road, from Sinking Spring to Columbia.....	40 miles..
Length of main line road laid, (from Sinking Spring to Reading track of Lebanon Valley branch of P. and R. R. R. used,).....	40 “
Length of main line of road laid in Pennsylvania.....	40 “
Length of double track of road.....	None.
Length of sidings .....	5.61 miles.
Gauge of road .....	4 ft. 8½ in.
Weight of rail per yard on main track.....	56, and 68 lbs.
Branch roads owned by the company and their length, viz:	
Lancaster branch, 7.65 miles; sidings 1.29.....	8.94 miles.
Lebanon branch, under construction.....	8½ “
Mount Hope branch under construction.....	2½ “
Roads worked or leased by the company, viz: Quarryville branch of Lancaster and Reading Narrow Gauge railroad, 15.34 miles, sidings, 1.34 miles.	
Number of engine houses and shops.....	3
Number of engines.....	10
Number of first class passenger cars, (average cost of each, \$4,400,) .....	7
Number of baggage, mail and express cars, (average cost of each, \$2,500,).....	1



Number of freight cars : House cars, (average cost of each \$915 56) 8 ; stock cars, (average cost of each, \$988 00,) 6 ; gondolas, (average cost of each, \$400 00 ; ) 17 ; dumps, (average cost of each, \$184 00,) 9 ; tool car, (average cost of each, \$250 ; ) 1 ; total.....	41
Number of iron bridges, (total length in feet, 98,).....	2
Number of wooden bridges, (total length in feet, 1,732,)..	35
Number of stone bridges, (total length in feet, 32,).....	1
Number of culverts.....	No record.
Number of railroads crossed.....	4
Number of stations on main road : Passengers and freight.	25
Number of wood and water stations on main road.....	5
Value of real estate held by the company, exclusive of roadway.....	\$62,556 22
Number of tunnels.....	None.
How is track laid, and on what foundation? Cross-ties, stone and cinder ballast.	

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains.....	156,639
Number of miles run by freight and coal trains.....	149,168
Number of through passengers for the year on main road and branches .....	81,201
Number of passengers (all classes) carried in cars.....	248,335
Number of passengers carried one mile.....	3,694,557
Number of tons of freight carried one mile.....	8,581,948
Gross amount of tonnage for the year, (2,000 lbs. per ton,) .....	281,851
Average rate of speed adopted by ordinary passenger trains, including stops, (miles per hour).....	20
Average rate of speed adopted by express trains, including stops .....	24
Average rate of speed adopted by freight trains, including stops .....	9
Weight of first class passenger engines.....	58,000 lbs.
Weight of freight engines.....	70,000 lbs.

*Monthly statement of passengers (all classes) carried in cars :*

December, 1875.....	18,490	July, 1876 .....	25,123
January, 1876.....	18,031	August, 1876.....	28,204
February, 1876 .....	16,383	September, 1876.....	20,806
March, 1876.....	17,938	October, 1876 .....	25,546
April, 1876.....	18,175	November, 1876 .....	20,567
May, 1876.....	18,320		
June, 1876.....	20,747	Total .....	248,335

*The amount of freight specifying the quantity in tons :*

Anthracite coal.....	186,838
Merchandise and manufactures.....	95,013
Total.....	<u>281,851</u>

*The rate of fare for passengers charged for the respective classes per mile as follows :*

For first class through passengers.....	3 cents.
For first class way passengers.....	<u>3<math>\frac{1}{4}</math> "</u>

*The rate per ton (of 2,000 pounds) per mile charged for freight :*

For through freight, per ton per mile.....	2 $\frac{5}{10}$ cents.
For through coal, per ton per mile.....	1 $\frac{8}{10}$ "
For local freight.....	<u>5<math>\frac{7}{10}</math> "</u>

#### EXPENSES.

*Maintaining the road or real estate of the corporation :*

Repairs or maintenance of way, including buildings.....	\$53,726 70
Taxes on real estate.....	380 37
Total.....	<u>54,107 07</u>

*Repairs of machinery :*

Repairs of engines and tenders.....	\$7,382 83
Repairs of passenger and baggage cars.....	3,485 65
Repairs of freight cars.....	2,234 40
Repairs of tools and machinery in shops.....	17 20
Incidental expenses, including oil, fuel, clerks, watchmen, &c., about shops.....	1,743 23
Total.....	<u>14,863 31</u>

*Operating the road :*

Office expenses, stationery, &c.....	\$3,547 67
Agents and clerks.....	14,142 00
Labor—loading and unloading freight.....	1,248 65
Porters, watchmen and switch tenders.....	1,498 49
Car cleaning and inspecting, furniture and fixtures.....	735 15
Wood and water station attendance.....	391 45
Conductors, baggage masters and brakemen.....	22,304 69
Engineers and firemen.....	15,174 56
Fuel and cost of preparing for use.....	31,136 41



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Oil, tallow and waste for engines and tenders, passenger, baggage and freight cars.....	\$2,350 58
Telegraph and station expenses .....	8,959 23
Use of engines and passenger cars.....	3,371 75
General superintendence .....	4,876 28
Contingencies.....	3,453 87
Total .....	<u>113,190 78</u>

## RECEIPTS.

MONTHS.	Passengers.	Freight.	Coal.	Mail.	Miscel- laneous.	Total.
December, 1875,	\$6,977 94	\$6,953 39	\$3,901 16	\$197 92	\$59 95	\$18,090 36
January, 1876...	6,490 60	5,919 48	2,394 09	197 92	30 97	15,033 06
February, 1876..	6,046 56	5,916 13	2,066 50	197 91	75 15	14,302 25
March, 1876.....	6,519 40	8,895 75	2,797 53	197 92	61 56	18,472 16
April, 1876.....	7,379 26	8,572 79	11,275 05	197 92	109 71	27,534 73
May, 1876.....	7,065 90	8,239 28	9,660 76	197 91	83 03	25,246 88
June, 1876.....	8,400 50	6,782 66	7,954 82	197 92	48 45	23,384 35
July, 1876.....	8,642 85	5,315 33	9,622 37	197 92	51 89	23,830 36
August, 1876....	9,383 22	7,160 92	11,401 21	1,130 10	70 77	29,146 22
September, 1876,	7,623 05	6,852 43	10,163 67	262 08	137 81	25,039 04
October, 1876....	8,789 45	6,596 91	18,844 96	262 09	157 56	34,650 97
November, 1876,	7,083 97	5,755 57	7,499 40	262 08	81 39	20,682 41
Total .....	90,402 70	82,960 64	97,581 52	3,499 69	968 24	275,412 79

## SUMMARY OF PAYMENTS.

For construction and equipment.....	\$18,512 60
For maintaining the road, &c.—repairs of machinery and operating the road.....	182,161 16
For rents .....	23,683 35
For interest and discount.....	430 00
For miscellaneous.....	80 55
For interest on mortgage bonds.....	70,000 00
For State taxes.....	304 32
Total .....	<u>295,171 98</u>

What express companies run on your road, and on what terms? Philadelphia and Reading railroad company's express. Terms, pro-rata of receipts.

What transportation companies run on your road? None.

## ACCIDENTS.

Employees .....	Injured.. 3
Others .....	1
Total .....	<u>4</u>

1876.

March 14. Amos Fasnacht, coal dealer, Ephrata, was struck by freight train while backing on main track; foot crushed and head cut slightly.

April 15. George Kurtz, conductor, fell from car at Baumgardner's station, Quarryville branch; one wheel passed over his leg, badly bruising it.

November 16. Isaac T. Wilson, conductor; had two fingers crushed at Columbia.

November 25. William Noll, brakeman, fell off train while in motion, one-half mile north of Akron; hurt slightly.

#### NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
H. Pratt M'Kean.....	Philadelphia, Pa.
A. E. Borie.....	Philadelphia, Pa.
J. B. Lippincott.....	Philadelphia, Pa.
John Ashhurst.....	Philadelphia, Pa.
Franklin B. Gowen.....	Philadelphia, Pa.
Isaac Hinckley.....	Philadelphia, Pa.
Henry Lewis.....	Philadelphia, Pa.
W. G. Case.....	Columbia, Pa.
George Bogle.....	Columbia, Pa.
Thos. Baumgardner.....	Lancaster, Pa.
Frederick Lauer.....	Reading, Pa.
Samuel Small .....	York, Pa.
G. A. Nicolls, President.....	Reading, Pa.
Howard Hancock, Secretary .....	Philadelphia, Pa.
John Welch, Treasurer .....	Philadelphia, Pa.
Benj. Van Lew, Superintendent.....	Columbia, Pa.

### SALISBURY.

STATE OF PENNSYLVANIA, }  
*Somerset County,* } ss:

Personally appeared E. D. Yutzy, president, and Noah Scott, treasurer, of the Salisbury railroad company, and in due form of law made oath, that the statements in the within report, for the financial year ending January 1877, are true to the best of their knowledge and belief.

(Signed)

E. D. YUTZY, *President.*

NOAH SCOTT, *Treasurer.*

Sworn and subscribed before me, this }  
 5th day of February, 1877. }

C. E. MILLIKEN, *Alderman.*

#### STOCK AND DEBT.

Capital stock as authorized by law.....	\$200,000 00
Amount of stock subscribed.....	7,800 00



## RAILROAD REPORT.

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Amount paid in as by last report .....	\$70,850 00
Total amount now paid in of capital stock.....	78,650 00
The amount now of funded debt, (classified and date of maturity,) as follows :	
1st mortgage bonds, (date of maturity, July 1, 1885,)..	40,000 00
Floating debt as per last report....	28 29
The amount now of floating debt .....	None.
Total amount now of floating and funded debt.....	40,028 29
Rate per cent. per annum of interest on funded debt: 1st mortgage.....	7 per cent.
Date and rate per cent. per annum of dividend or dividends :	None declared.
Par value of each share.....	\$50, 00
Average market value during the year :	None in market.
Amount paid in on each share .....	50 00
Amount of capital on which the respective dividends were declared.....	None.

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction .....	\$109,128 29	\$122,133 66

## CHARACTERISTICS OF ROAD.

Length of main line of road, from Salisbury Junction to Salisbury.....	8.4 miles.
Length of main line of road laid.....	2.46 "
Length of main line of road laid in Pennsylvania.....	2.46 "
Length of double track of road .....	None.
Length of sidings .....	1,410 feet.
Gauge of road .....	4 ft. 8½ inches.
Weight of rail per yard on main track .....	50 lbs.
Branch roads owned by the company and their length, viz :	1.95 miles.
Roads worked or leased by the company.....	None.
Number of engine houses and shops.....	1
Number of engines, leased .....	1
Number of first and second class passenger, baggage, mail, express, ore, stone and caboose cars.. ..	None.
Number of freight cars: Trucks.....	2
Number of iron and stone bridges.....	None.
Number of wooden bridges, (total length in feet, 407, one of 150 feet completed,).....	4
Number of culverts, (total length in feet, 62,).....	12
Number of railroads crossed.....	None.

Number of stations on main road.....	3
Number of wood and water stations on main road.....	1
Value of real estate held by the company exclusive of road-way .....	\$575 00
Number of tunnels .....	None.
How is track laid, and on what foundation? Stone ballast and cross-ties.	
Length in miles laid with steel rails.....	None.

DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains.....	None.
Number of miles run by freight and coal trains.....	No data.
Number of through passengers, and passengers (all classes) carried in cars .....	None.
Number of tons (of 2,000 lbs.) of through freight for the year on main road.....	35,584
Number of passengers carried one mile.....	None.
Number of tons of freight carried one mile.....	106,752
Number of passengers carried one mile in the State of Pennsylvania .....	None.
Number of tons of freight carried one mile in the State of Pennsylvania . .....	106,752
Gross amount of tonnage for the year, (2,000 lbs. per ton,) .....	35,584
Average rate of speed adopted by ordinary passenger and express trains.....	None.
Average rate of speed adopted by freight trains, including stops, (miles per hour,).....	10
Weight of first class passenger engines.....	None.
Weight of freight engines.....	18 tons.

Monthly statement of passengers (all classes) carried in cars:

No passengers carried.

The amount of freight, specifying the quantity in tons:

Bituminous coal.....	35,434
Lumber.....	150

The rate per ton (of 2,000 pounds) per mile charged for freight:

For through freight, per ton per mile .....	4 cents.
For through coal, per ton per mile.....	3 "
For local freight, per ton per mile.....	4 "
For local coal, per ton per mile.....	3 "



## RAILROAD REPORT.

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## EXPENSES.

*Maintaining the road or real estate of the corporation :*

Repairs or maintenance of way, including buildings.....	\$2,510 17
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*Repairs of machinery :*

Repairs of engines and tenders.....	\$110 38
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*Operating the road :*

Office expenses, stationery, &c.....	\$122 00
Agents and clerks.....	900 00
Engineers and firemen.....	1,095 50
Fuel and cost of preparing for use.....	198 70
Oil and waste for engines and tenders, passenger, baggage and freight cars.....	84 32
Contingencies .....	1,428 30
Total .....	3,828 82

*Receipts on construction and equipment account during the year :*

From stockholders .....	\$7,800 00
From freights.....	3,588 00
From other sources, surplus from 1875.....	1,724 71
Total .....	13,112 71

RECEIPTS—*Freight.*

January, 1876.....	\$48 80
February, 1876 .....	33 20
March, 1876.....	39 90
April, 1876.....	129 80
May, 1876.....	334 60
June, 1876.....	382 80
July, 1876.....	339 30
August, 1876.....	449 00
September, 1876.....	469 10
October, 1876.....	404 40
November, 1876.....	377 20
December, 1876.....	580 40
Total.....	3,588 00

SALISBURY AND BALTIMORE

SUMMARY OF PAYMENTS.

For maintaining the road, &c.—repairs of machinery and operating the road.....	\$6,449 37
For interest.....	2,800 00
For miscellaneous.....	3,756 00
Total.....	13,005 37
Total amount of surplus fund.....	\$107 34

Cost of transportation :

Cost per ton freight per mile, proximate average.....	4 cents.
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What express and transportation companies run on your road?   None.

NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
Noah Scott.....	Ursina, Pa.
M. A. Sanner.....	Somerset, Pa.
Alex. Stutzman.....	Somerset, Pa.
C. J. Harrison.....	Somerset, Pa.
D. C. Scott.....	Mineral Point, Pa.
Peter S. Hay.....	Elk Lick, Pa.
John W. Beachy.....	Elk Lick, Pa.
E. D. Yutzy.....	President.
Noah Scott.....	Secretary and Treasurer.

SALISBURY AND BALTIMORE.

STATE OF PENNSYLVANIA, }  
Philadelphia county. } ss:

Personally appeared John Anspach, president, and Charles E. Anspach, secretary and treasurer, of the Salisbury and Baltimore railroad and coal company, and in due form of law made oath, that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of their knowledge and belief.

(Signed)   JOHN ANSPACH, *President.*

CHARLES E. ANSPACH, *Secretary and Treasurer.*

Sworn and subscribed before me, this }  
22d day of February, 1877.        }

W. W. DOUGHERTY, *Notary Public.*

GENERAL WILLIAM M'CANDLESS,  
*Secretary of Internal Affairs:*

DEAR SIR:—On the 24th of February, A. D. 1876, the Salisbury and Baltimore railroad and coal company, made report by the secretary, Chas. E. An-



spach, that the road bed, grading, &c., of the Salisbury and Baltimore railroad and coal company, was sold in May, A. D. 1875, by a trustee appointed by the equity court of Somerset county, Pennsylvania, and sold in pursuance of decree of said court to the Salisbury railroad company, who organized under the act of Assembly of 1851, regulating the sales of railroads, &c., E. D. Yutzy is the president of said railroad and made the report on the 8th day of April, A. D. 1876. See annual report of the Secretary of Internal Affairs on Railroads for 1875—page 605.

The Salisbury and Baltimore railroad and coal company, retained from three-fourth to one mile of the road bed, no work has been done, nor has there been any earnings during the year on said portion of the road.

Yours very truly,

CHARLES E. ANSPACH,

*Secretary and Treasurer.*

PHILADELPHIA, *February 21, 1877.*

## SCHUYLKILL VALLEY NAVIGATION.

STATE OF PENNSYLVANIA, }  
Philadelphia County, } ss :

Personally appeared John Tucker, president, and Peter C. Hollis, treasurer, of the Schuylkill Valley navigation and railroad company, and in due form of law made oath, that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of their knowledge and belief.

(Signed)

JOHN TUCKER, *President.*

P. C. HOLLIS, *Treasurer.*

Sworn and subscribed before me, this }  
10th day of January, 1877. }

J. Y. HUMPHREY, *Notary Public.*

### STOCK AND DEBT.

Capital stock as authorized by law.....	\$576,050 00
Amount of stock subscribed.....	576,050 00
Amount paid in as by last report.....	576,050 00
Total amount now paid in of capital stock.....	576,050 00
The amount now of funded debt, floating debt as per last report, the amount now of floating debt, total amount now of floating and funded debt and rate per cent. per annum of interest on funded debt.....	None.
Date and rate per cent. per annum of dividend or dividends :	
Cash, January and July.....	5 per cent.

Number of shares of stock issued.....	11,521
Par value of each share.....	\$50 00
Average market value during the year : No sales quoted.	
Amount paid in on each share .....	50 00
Amount of capital on which the respective dividends were declared .....	576,050 00

COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction .....	\$576,840 94	\$576,840 94
Equipment .....	None.	None.
Total cost.....	576,840 94	576,840 94

CHARACTERISTICS OF ROAD.

Length of main line of road, from Port Carbon to Reevesdale.....	11 miles.
Length of main line of road laid.....	11 “
Length of main line of road laid in Pennsylvania.....	11 “
Length of double track of road.....	5 <sup>3</sup> / <sub>10</sub> “
Length of sidings .....	13 <sup>87</sup> / <sub>100</sub> “
Gauge of road .....	4 ft. 8½ in.
Weight of rail per yard on main track.....	60, 64 & 68 lbs.
Branch roads owned or leased and roads worked or leased by the company.....	None.
Number of iron bridges, (total length in feet, 57,) .....	1
Number of wooden bridges, (total length in feet, 1,100,)..	35
Number of stone bridges, (total length in feet, 80,).....	6
Number of stations on main road : Passenger, 8 ; freight, 4 ; total.....	12
Number of wood and water stations on main road.....	1
Number of tunnels.....	None.
How is track laid, and on what foundation ? Cross-ties, cinder and coal dirt ballast.	
Length in miles laid with steel rails .....	None.

EXPENSES.

Shoveling snow.....	\$23 06
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This road is leased to the Philadelphia and Reading railroad company for a term of 999 years, at an annual rental of \$29,450, and is run as one of their branches and therefore included in their report.



## NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
John Tucker.....	Philadelphia.
F. B. Gowen .....	Philadelphia.
A. E. Borie .....	Philadelphia.
H. P. M'Kean.....	Philadelphia.
John Ashhurst .....	Philadelphia.
A. Hewson.....	Philadelphia.
Geo. F. Tyler.....	Philadelphia.
John Tucker, President.....	Philadelphia.
P. C. Hollis, Secretary and Treasurer.....	Philadelphia.

## SHAMOKIN VALLEY AND POTTSVILLE.

[ Northern Central railway company, lessee. ]

STATE OF PENNSYLVANIA, }  
*Philadelphia City and County,* } ss :

Personally appeared A. J. Cassatt, vice president, and J. S. Lieb, treasurer, of the Shamokin Valley and Pottstown railroad, (Northern Central railway company, lessee,) and in due form of law made oath, that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of their knowledge and belief.

(Signed)

A. J. CASSATT, *Vice President.*J. S. LIEB, *Treasurer.*

Sworn and subscribed before me, this }  
 6th day of March, 1877. }

JNO. C. SIMS, JR., *Notary Public.*

## STOCK AND DEBT.

See report of president and treasurer of company.

## COST OF ROAD AND EQUIPMENT.

See report of president and treasurer of company.

## CHARACTERISTICS OF ROAD.

Length of main line of road, from Sunbury to Mt. Carmel,	27 30 miles.
Length of main line of road laid.....	27 30 "
Length of main line of road laid in Pennsylvania.....	27 30 "
Length of double track of road.....	None.
Length of sidings .....	11.08 miles.
Gauge of road.....	4 ft. 9 inches.
Weight of rail per yard on main track.....	56, 60 & 64 lbs.
Branch roads owned by the company, and their length, viz :	
Lancaster Branch and sidings.....	3.86 miles.

Roads worked or leased by the company.....	None.
Number of engine houses and shops.....	2
Number of engines, first and second class passenger, baggage, mail, express and freight cars : Northern Central railway equipment.	
Number of coal, ore and stone cars : Northern Central railway equipment.	
Number of iron bridges and tunnels.....	None.
Number of wooden bridges, (total length in feet, 1,993,)..	37
Number of stone bridges, (total length in feet, 38).....	1
Number of railroads crossed.....	1
Number of stations on main road .....	11
Number of wood and water stations on main road.....	5
How is track laid, and on what foundation ? T rail, gravel and coal dirt ballast.	
Length in miles laid with steel rails.....	<u>4.35</u>

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains.....	37,285.
Number of miles run by freight and coal trains.....	81,233.
Number of through passengers for the year on main road,	3,112.
Number of passengers (all classes) carried in cars.....	71,003.
Number of tons (of 2,000 lbs.) of through freight for the year on main road .....	14,252.
Number of passengers carried one mile.....	853,924.
Number of tons of freight carried one mile.....	13,155,850.
Gross amount of tonnage for the year, (2,000 lbs. per ton,) .....	688,700.
Average rate of speed adopted by ordinary passenger trains, including stops, (miles per hour,).....	14
Average rate of speed adopted by express trains, including stops.....	17.5.
Average rate of speed adopted by freight trains, including stops.....	9
Weight of first class passenger engines.....	58,000 lbs.
Weight of freight engines : 63,000 to 75,000 pounds.	

*Monthly statement of passengers (all classes) carried in cars :*

January, 1876 .....	6,464	July, 1876 .....	7,125.
February, 1876 .....	5,368	August, 1876 .....	7,011.
March, 1876.....	6,479	September, 1876.....	5,686
April, 1876.....	5,066	October, 1876.....	6,883
May, 1876.....	3,692	November, 1876 .....	5,878.
June, 1876.....	6,224	December, 1876.....	<u>5,127</u>



## RAILROAD REPORT.

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*The amount of freight specifying the quantity in tons:*

Anthracite and bituminous coal, 659,048	Merchandise and manufactures, 4,390
Petroleum and other oils..... 420	Live stock..... 297
Pig iron..... 292	Lumber ..... 12,261
Railroad iron..... 602	Other articles ..... 4,339
Other iron or castings..... 294	
Stone and lime..... 3,398	Total ..... 688,700
Agricultural products..... 3,359	

*The rate of fare for passengers charged for the respective classes per mile, as follows:*

For first class through passengers ..... 3.053 cents.

*The rate per ton (of 2,000 pounds) per mile charged for freight:*

For through freight and coal, local freight and coal, per ton  
per mile, average rate.....  $1\frac{922}{1000}$  cents.

EXPENSES.

MAINTAINING THE ROAD OR REAL ESTATE OF THE CORPORATION.	AMOUNT.	ALLOTTED TO	
		Passenger trans- portation.	Freight transpor- tation.
Repairs or maintenance of way, including buildings.....	\$61,673 71	\$15,418 43	\$46,255 28
Taxes on real estate.....	82 70	20 67	62 03
Total.....	61,756 41	15,439 10	46,317 31
REPAIRS OF MACHINERY.			
Repairs of engines and tenders.....	\$4,631 84	\$1,256 97	\$3,374 87
Repairs of freight cars.....	929 55		929 55
Repairs of tools and machinery in shops.....	4 12	1 03	3 09
Incidental expenses, including oil, fuel, clerks, watchmen, &c., about shops.....	6,185 00	1,546 25	4,638 75
Total.....	11,750 51	2,804 25	8,946 26
OPERATING THE ROAD.			
Office expenses, stationery, &c.....	\$10,228 23	\$2,663 78	\$7,564 45
Agents and clerks.....	5,986 43	1,054 95	4,931 48
Labor—loading and unloading freight.....	519 87		519 87
Porters, watchmen and switch tenders.....	639 50	276 50	363 00
Car cleaning and inspecting, furniture and fixtures.....	2,244 97	659 60	1,585 37
Wood and water station attendance.....	630 74	157 68	473 06
Conductors, baggage masters and brakemen.....	13,028 82	2,007 00	11,021 82
Engineers and firemen.....	7,979 12	1,906 50	6,072 62
Fuel and cost of preparing for use.....	11,812 47	1,712 48	10,099 99
Oil and waste for engines and tenders, passenger, baggage and freight cars.....	1,936 40	302 21	1,634 19
Telegraph, mail and station expenses.....	2,436 37	740 53	1,695 84
Loss and damage of goods and baggage.....	56 36		56 36
Use of freight cars.....	14,522 89		14,522 89
Shoveling snow.....	30 07	7 52	22 55
General superintendence.....	720 00	189 00	531 00
Contingencies.....	5,170 81	1,292 70	3,878 11
Total.....	77,943 05	12,970 45	64,972 60
Grand total.....	151,449 97		



RAILROAD REPORT.

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RECEIPTS.

MONTHS.	Passengers.	Freight.	Mail and express.	Miscella- neous.	Total.
January, 1876.....	\$2,353 34	\$11,136 75	\$136 67	.....	\$13,626 76
February, 1876.....	1,933 27	11,075 43	136 67	\$30 64	13,176 01
March, 1876.....	2,643 58	15,847 73	136 66	.....	18,627 97
April, 1876.....	1,903 97	21,525 51	136 67	.....	23,566 15
May, 1876.....	1,767 55	27,931 70	136 67	.....	29,835 92
June, 1876.....	2,509 05	31,363 90	136 66	.....	34,009 61
July, 1876.....	2,279 89	15,962 61	136 67	.....	18,379 17
August, 1876.....	2,535 22	17,304 70	136 67	170 82	20,147 41
September, 1876.....	2,064 01	17,139 86	136 66	33 33	19,373 86
October, 1876.....	2,122 99	35,530 62	90 00	.....	37,743 61
November, 1876.....	2,260 06	30,129 73	125 00	33 33	32,548 12
December, 1876.....	1,704 11	17,954 80	125 00	66 66	19,850 57
Total .....	26,077 04	252,903 34	1,570 00	334 78	280,885 16

SUMMARY OF PAYMENTS.

For maintaining the road, &c.—repairs of machinery and operating the road, including extraordinary expenses...	\$151,449 97
For dividends, (rental,).....	52,167 00
For interest on equipment.....	10,426 21
Total.....	214,043 18

Cost of transportation :

Cost per passenger per mile, proximate average.....	3 <sup>848</sup> / <sub>1000</sub> cents.
Cost per ton of freight per mile, proximate average.....	9 <sup>01</sup> / <sub>1000</sub> cents.

What express companies run on your road, and on what terms? Adams' express company at \$240 00 per annum.

What transportation companies run on your road, and on what terms?  
None.

ACCIDENTS.

	Killed.	Injured
Passengers .....	..	..
Employees.....	..	4
Others.....	1	2
Total .....	1	6

NAMES AND RESIDENCE OF OFFICERS.

See report of president and treasurer of company.

SHARON.

STATE OF PENNSYLVANIA, }  
Mercer County, } ss :

Personally appeared George Boyce, president, and J. M. Mordock, treasurer, of the Sharon railway company, and in due form of law made oath, that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of their knowledge and belief.

(Signed) GEORGE BOYCE, *President.*  
J. M. MORDOCK, *Treasurer.*

Sworn and subscribed before me, this }  
2d day of February, 1877. }

ABNER APPLGATE, *J. P.*

STOCK AND DEBT.

Capital stock as authorized by law.....	\$190,000 00
Amount of stock subscribed.....	173,800 00
Amount paid in as by last report : No previous report.	
Total amount now paid in of capital stock.....	173,800 00
Funded debt as per last report : No previous report.	
The amount now of funded debt, (classified and date of maturity,) as follows :	
First mortgage bonds, (date of maturity, February 1, 1890)	156,000 00
Floating debt as per last report : No previous report.	
The amount now of floating debt.....	13,493 62
Total amount now of floating and funded debt.....	169,493 62
Rate per cent. per annum of interest on funded debt : 1st mortgage.....	7 per cent.
Date and rate per cent. per annum of dividend or dividends.....	None.
Number of shares of stock issue .....	1,816
Par value of each share.....	\$50 00
Average market value during the year.....	37 50
Amount paid in on each share.....	Paid in full.
Amount of capital on which the respective dividends were declared .....	No dividends.

COST OF ROAD AND EQUIPMENT.

By present report.

Construction, including cost of the Sharpsville, Wheatland, Sharon and Greenfield railroad.....	\$343,293 62
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## RAILROAD REPORT.

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## CHARACTERISTICS OF ROAD.

Length of main line of road, from the Ohio and Pennsylvania State line near Sharon, Pa , to junction with the Atlantic and Great Western railroad.....	9 miles.
Length of main line of road laid.....	8 "
Length of main line of road laid in Pennsylvania.....	8 "
Length of double track of road.....	None.
Length of sidings .....	1 mile.
Gauge of road.....	4 feet 9 $\frac{1}{4}$ inch.
Weight of rail per yard on main track.....	56 lbs.
Branch roads owned by the company and their length, viz:	
The company owns the Sharpsville, Wheatland, Sharon and Greenfield railroad, about four miles in length, and of 3 feet guage, with equipment as below stated.	
Roads worked or leased by the company.....	None.
Number of engine houses and shops .....	1
Number of engines.....	1
Number of first and second class passenger, baggage, mail, express, freight, ore and stone cars.....	None.
Number of coal cars, (average cost of each, \$140,).....	32
Number of caboose cars, (average cost of each \$100)....	1
Number of iron and stone bridges.....	None.
Number of wooden bridges, (total length in feet, 420,)...	6
Number of culverts, (total length in feet, 150,).....	5
Number of railroads crossed—the Erie and Pittsburg.....	1
Number of stations on main road: Passenger, 3 ; freight, 3 ; total.....	3
Number of wood and water stations on main road.....	1
Value of real estate held by the company exclusive of road-way .....	\$25,500 00
Number of tunnels.. .....	None.
How is track laid, and on what foundation? On cross-ties, with furnace cinder ballast.	
Length in miles laid with steel rails .....	None.

This road was built during the years 1875 and 1876, and is now under lease to the Atlantic and Great Western railroad company for a period of five (5) years from the first day of June, A. D. 1876. Reference is, therefore, made to the report of that company for further information.

NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
E. A. Wheeler.....	Sharon, Pa.
Norman Hall.....	Sharon, Pa.
P. L. Kimberly.....	Sharon, Pa.
J. J. Pierce .....	Sharpsville, Pa.
Chas. Latimer .....	Cleveland, Ohio.
Fayette Brown.....	Cleveland, Ohio.
George Boyce, President.....	Sharon, Pa.
Jno. H. Dynes, Secretary.....	Meadville, Pa.
J. M. Mordock, Treasurer.....	Sharon, Pa.

SHENANGO AND ALLEGHENY.

STATE OF PENNSYLVANIA, }  
Mercer County, } ss :

Personally appeared Thomas H. Wells, vice president, and J. T. Blair, auditor, of the Shenango and Allegheny railroad company, and in due law made oath, that the statements in the within report, for the financial year ending November 30, 1876, are true to the best of their knowledge and belief.

(Signed) THOMAS H. WELLS, *Vice President.*  
J. T. BLAIR, *Auditor.*

Sworn and subscribed before me, this }  
2d day of February, 1877. }

RALPH MAXWELL, *Notary Public.*

STOCK AND DEBT.

Capital stock as authorized by law.....	\$200,000 00
Amount of stock subscribed.....	200,000 00
Amount paid in as by last report.....	200,000 00
Total amount now paid in of capital stock.....	200,000 00
Funded debt as per last report.....	800,000 00
The amount now of funded debt, (classified and date of maturity,) as follows :	
First mortgage bonds, (date of maturity, April 1, 1889,)..	874,500 00
Floating debt as per last report .....	363,578 20
The amount now of floating debt, (of this amount \$285,523 43 is provided for.....	
	394,370 27
Total amount now of floating and funded debt.....	1,268,870 27
Rate per cent. per annum of interest on funded debt : 1st mortgage.....	
	7 per cent.



## RAILROAD REPORT.

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Date and rate per cent. per annum of dividend or dividends :

November 30, 1876, cash.....	10 per cent.
Number of shares of stock issued.....	4,000
Par value of each share.....	\$50 00
Average market value during the year.....	None sold.
Amount paid in on each share.....	\$50 00
Amount of capital on which the respective dividends were declared.....	200,000 00

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction.....	\$1,221,944 55	\$1,296,250 78
Equipment.....	91,927 89	143,597 55
Total.....	1,313,872 44	1,439,848 33

## CHARACTERISTICS OF ROAD.

Length of main line of road, from Shenango to Brady's Bend.....	65 $\frac{1}{10}$ miles.
Length of main line road laid.....	45 $\frac{1}{2}$ "
Length of main line of road laid in Pennsylvania.....	45 $\frac{1}{2}$ "
Length of sidings.....	7 $\frac{2}{5}$ $\frac{3}{2}$ $\frac{4}{8}$ "
Gauge of road.....	4 ft. 9 $\frac{1}{4}$ in.
Weight of rail per yard on main track, 50, 56, 60 and 68 lbs.	
Branch roads owned or leased by the company.....	None.
Number of engine houses and shops.....	2
Number of engines ; four owned and four leased.....	
Number of first class passenger cars, (average cost of each, \$4,500,) one owned and one leased.....	
Number of second class passenger cars, (average cost of each, \$3,500,).....	1
Number of baggage, mail and express cars, (average cost of each, \$2,200,) one owned and one leased.....	
Number of freight cars : House cars, None ; trucks, (aver- age cost of each, \$477 40 ;) total.....	19
Number of coal, oil and stone cars : Coal, (average cost of each, \$800 00,) 47 ; leased, 31 ; oil, (average cost of each, \$641 84,) 18 ; leased, 33 ; stone, none ; total.....	65
Number of caboose cars, (average cost of each, \$800 00,).....	7
Number of iron and stone bridges.....	None.
Number of wooden bridges, (total length in feet, 893)...	23

Number of culverts, (total length in feet, 458,).....	175
Number of railroads crossed, (Atlantic and Great Western and New Castle and Franklin,).....	2
Number of stations on main road : Passenger and freight..	12
Number of wood and water stations on main road.....	4
Value of real estate held by the company, exclusive of road- way .....	\$25,000 00
Number of tunnels.. .....	None.
How is track laid, and on what foundation? With cross-ties on gravel and coal slack ballast.	
Length in miles laid with steel rails .....	None

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains.....	372,492
Number of miles run by freight and coal trains, mixed....	1,427,794
Number of through passengers for the year on main road,	None.
Number of passengers (all classes) carried in cars on road,	34,379
Number of tons (of 2,000 lbs.) of through freight for the year on main road.....	None.
Number of passengers carried one mile.....	518,700
Number of tons of freight carried one mile.....	8,943,418
Number of passengers carried one mile in the State of Pennsylvania .....	518,700
Number of tons of freight carried one mile in the State of Pennsylvania.....	8,943,418
Gross amount of tonnage for the year, (2,000 lbs. per ton,)	265,196
Average rate of speed adopted by ordinary passenger trains, including stops, (miles per hour,) .....	20
Average rate of speed adopted by express trains including stops .....	None.
Average rate of speed adopted by freight trains, including stops .....	12
Weight of first class passenger engines.....	28 tons.
Weight of freight engines.....	32 & 35 "

*Monthly statement of passengers (all classes) carried in cars :*

December, 1875.....	2,105	June, 1876.....	2,522
January, 1876.....	2,962	July, 1876.....	27,87
February, 1876.....	2,767	August, 1876.....	2,899
March, 1876.....	3,251	September, 1876.....	3,540
April, 1876.....	3,097	October, 1876.....	2,819
May, 1876.....	2,614	November, 1876.....	3,020



*The amount of freight, specifying the quantity in tons :*

Bituminous coal.....	134,993	Stone and lime.....	180
Petroleum and other oils.....	118,782	Agricultural products.....	953
Pig iron.....	23	Merchandise and manufactures	2,904
Railroad iron.....	None.	Live stock .....	18
Other iron or castings.....	239	Lumber.....	5,123
Iron and other ores.....	506	Other articles.....	1,475

*The rate of fare for passengers charged for the respective classes per mile, as follows :*

For first class way passengers..... 4 cents.

*The rate per ton (of 2,000 pounds,) per mile charged for freight :*

For local freight, per ton per mile..... 3 to 8½ cents.  
 For local coal, per ton per mile..... 1½ to 3 “  
 For crude petroleum, per ton per mile..... 1½ & 1⅝ “

EXPENSES.

MAINTAINING THE ROAD OR REAL ESTATE OF THE CORPORATION.	AMOUNT.	ALLOTTED TO	
		Passenger transportation.	Freight transportation.
Repairs or maintenance of way, including buildings .....	\$23,890 78	\$4,778 15	\$19,112 63
Taxes on real estate.....	58 80	11 76	47 04
Total.....	23,949 58	4,789 91	19,159 67
REPAIRS OF MACHINERY.			
Repairs of engines and tenders .....	\$8,504 88	\$1,700 57	\$6,804 31
Repairs of passenger and baggage cars.....	641 81	641 81	.....
Repairs of freight cars .....	4,221 75	.....	4,221 75
Repairs of tools and machinery in shops .....	88 45	14 74	73 71
Incidental expenses, including oil, fuel, clerks, watchmen, &c., about shops.....	434 77	72 49	362 28
Total .....	13,891 66	2,429 61	11,462 05
OPERATING THE ROAD.			
Office expenses, stationery, &c.....	\$1,365 35	\$273 07	\$1,092 28
Agents and clerks.....	5,025 45	1,005 09	4,020 36
Labor—loading and unloading freight.....	4,845 35	.....	4,845 35
Porters, watchmen and switch tenders.....	942 14	.....	942 14
Wood and water station attendance .....	221 41	44 28	177 13
Conductors, baggage masters, brakemen .....	11,353 81	3,014 05	8,339 76
Engineers and firemen.....	9,011 31	1,889 00	7,122 31
Fuel and cost of preparing for use .....	6,340 51	1,651 15	4,689 36
Oil and waste for engines and tenders, passenger, baggage and freight cars.....	749 67	174 35	575 32
Telegraph, mail and station expenses.....	3,944 93	788 98	3,155 95
Use of freight cars .....	23,118 91	1,300 00	21,818 91
Damage to property, including damage by fire and cattle killed on road .....	100 82	.....	100 82
General superintendence.....	7,092 71	1,418 54	5,674 17
Contingencies.....	4,976 16	995 23	3,980 93
Total.....	79,088 53	12,553 74	66,534 79



## RAILROAD REPORT.

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*Receipts on construction and equipment account during the year :*

From stockholders and other sources.....	None.
From sale of bonds.....	<u>\$74,500 00</u>

## RECEIPTS.

MONTHS.	Passengers.	Freight.	Mail and express.	Use of cars.	Miscella- neous.	Total.
December, 1875,	\$1,100 85	\$18,105 06	\$214 00	.....	\$12 00	\$19,431 91
January, 1876...	1,570 30	13,556 02	186 18	.....	.....	15,312 50
February, 1876..	1,402 45	7,296 98	181 00	.....	24 00	8,904 43
March, 1876.....	1,769 70	7,703 82	188 81	\$1 22	12 00	9,675 55
April, 1876.....	1,764 30	7,707 63	191 73	.....	32 00	9,695 66
May, 1876.....	1,720 44	9,661 49	200 60	.....	60 00	11,642 53
June, 1876.....	1,662 60	14,432 35	189 81	.....	12 00	16,296 76
July, 1876.....	1,937 00	19,687 12	183 14	88	24 00	21,837 14
August, 1876....	1,899 22	23,526 79	187 50	337 35	.....	25,950 86
September, 1876,	2,656 30	18,515 37	181 29	08	25 63	21,378 67
October, 1876....	1,888 00	10,162 23	190 84	9 49	9 00	12,259 56
November, 1876,	2,178 70	13,915 92	196 96	23 08	109 00	16,423 66
Total.....	21,549 86	164,270 78	2,296 86	372 10	319 63	188,809 23

## SUMMARY OF PAYMENTS.

For construction.....	\$107,771 07
For maintaining the road, &c.—repairs of machinery and operating the road.....	116,929 77
For dividends.....	20,000 00
For interest.....	58,160 80
For municipal taxes .....	58 80
For State taxes .....	494 57
Total.....	<u>303,415 01</u>

*Cost of transportation :*

Cost per passenger and per ton freight per mile.....	<u>No record.</u>
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What express companies run on your road, and on what terms? United States express company. Terms, twenty cents per hundred (100) pounds.

What transportation companies run on your road? None.

## NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
Hon. R. B. Roosevelt.....	New York City, N. Y.
Hon. David Derickson.....	Meadville, Pa.
Hon. A. G. Egbert.....	Franklin, Pa.
A. D. Gillespie.....	Greenville, Pa.
H. B. Wick.....	Youngstown, Pa.
J. M. Bredin.....	Franklin, Pa.
S. C. T. Dodd, President .....	Franklin, Pa.
Jno. H. Dynes, Secretary.....	Meadville, Pa.
C. A. Derickson, Treasurer .....	Meadville, Pa.

SHENANGO VALLEY AND ALLIANCE.

STATE OF OHIO, }  
Wayne County, } ss :

Personally appeared James Mullins, president of the Shenango Valley and Alliance railroad company, and in due form of law made oath, that the statements in the within report, for the financial year ending December 31, are true to the best of his knowledge and belief.

(Signed) JAMES MULLINS, *President.*

Sworn and subscribed before me, this }  
27th day of January, 1877. }

A. S. M'CLURE, *Notary Public.*

STOCK AND DEBT.

Capital stock as authorized by law.....	\$1,000,000 00
Amount of stock subscribed.....	102,500 00
Amount paid in as by last report.....	10,250 00
Total amount now paid in of capital stock.....	10,250 00

CHARACTERISTICS OF ROAD.

Length of main line of road, from Wheatland to Alliance.. 40 miles.

OFFICE OF MASSILLON COAL MINING CO., }  
WOOSTER, OHIO, Jan. 27, 1877. }

Hon. WM. M'CANDLESS,

*Secretary of Internal Affairs :*

DEAR SIR :—I herewith hand you report of the Shenango Valley and Alliance railroad. Nothing has been done towards building the road yet, and the report is same as last year, with this exception. In last year's report, in answer to the question, what length of track *laid* in Pennsylvania? I answered one and a half miles. I overlooked the word "laid." I have answered now, there is none.

I do not know where Mr. Hunter, the secretary, is living, but suppose he is still at Alliance.

Very respectfully,  
JAMES MULLINS.

NAMES AND RESIDENCE OF OFFICERS.

Directors	Post office address.
John Hunter.....	Alliance, Ohio.
James Mullins.....	Wooster, Ohio.
C. K. Greiner.....	Alliance, Ohio.
C. Woods.....	Pittsburg, Pa.
C. Wick.....	Youngstown, Ohio.
James Mullins.....	President.
John Hunter.....	Secretary and Treasurer.



## SOMERSET AND MINERAL POINT.

STATE OF PENNSYLVANIA, {  
*Somerset County,* } ss:

Personally appeared A. H. Coffroth, president, and M. A. Sanner, treasurer, of the Somerset and Mineral Point railroad company, and in due form of law made oath, that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of their knowledge and belief.

(Signed)

A. H. COFFROTH, *President.*

M. A. SANNER, *Treasurer.*

Sworn and subscribed before me, this }  
 27th day of January, 1877. }

A. J. COLBORN, *Notary Public.*

## STOCK AND DEBT.

Capital stock as authorized by law.....	\$500,000 00
Amount paid in as by last report.....	126 shares.
Total amount now paid in of capital stock.....	126 “
Funded debt as per last report.....	\$95,000 00
The amount now of funded debt, (classified and date of maturity,) as follows :	
1st mortgage bonds, (date of maturity, July 1, 1901,).....	\$50,000 00
2d mortgage bonds, (date of maturity, May 1, 1885,).....	45,000 00
	<hr/> 95,000 00
Floating debt as per last report, and the amount now of floating debt.....	None.
Rate per cent. per annum of interest on funded debt: First and second mortgages, 7 per cent.	
Date and rate per cent. per annum of dividend or dividends.	None.
Number of shares of stock issued. ....	126
Par value of each share. ....	\$50 00
Average market value during the year: Not in market, not for sale.	
Amount of capital on which the respective dividends were declared.....	<hr/> None. <hr/>

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction .....	\$172,140 00	\$173,254 83
Equipment .....	16,900 00	16,900 00
Total cost.....	<hr/> 189,040 00 <hr/>	<hr/> 190,154 83 <hr/>

## CHARACTERISTICS OF ROAD.

Length of main line of road, from Somerset to Mineral Point .....	9 $\frac{1}{10}$ miles.
Length of main line of road laid .....	9 $\frac{1}{10}$ "
Length of main line of road laid in Pennsylvania .....	9 $\frac{1}{10}$ "
Length of double track of road .....	None.
Length of sidings .....	1,250 feet.
Gauge of road .....	4 ft. 8 $\frac{1}{2}$ inches.
Weight of rail per yard on main track .....	45 pounds.
Branch roads owned, and roads worked or leased by the company .....	None.
Number of engine houses and shops .....	1
Number of engines .....	1
Number of first class passenger cars, (average cost of each, \$3,200,) .....	1
Number of second class passenger cars, (average cost of each, \$800) .....	1
Number of baggage, mail and express cars, (average cost of each, \$800) .....	1
Number of freight cars: House cars, none; trucks, (average cost of each, \$450,) .....	2
Number of coal, ore and stone cars, (average cost of each, \$450,) .....	2
Number of caboose cars, iron and stone bridges .....	None.
Number of wooden bridges, (total length in feet, 60) .....	1
Number of culverts, (total length in feet, 60,) .....	5
Number of railroads crossed .....	None.
Number of stations on main road: Passenger and freight, .....	8
Number of wood and water stations on main road .....	1
Value of real estate held by the company, exclusive of roadway: Depot house and lot .....	\$3,000 00
Number of tunnels .....	None.
How is track laid, and on what foundation? Wood ties stone ballast.	
Length in miles laid with steel rails .....	None.

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains .....	17,604
Number of miles run by freight trains .....	11,736
Number of miles run by coal trains .....	None.
Number of through passengers for the year on main road, .....	14,049
Number of passengers (all classes) carried in cars .....	22,574



## RAILROAD REPORT.

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Number of tons of 2,000 lbs. of through freight for the year on main road . . . . .	5,579
Number of passengers carried one mile . . . . .	22,574
Number of tons of freight carried one mile . . . . .	7,338
Number of passengers carried one mile in the State of Pennsylvania . . . . .	22,574
Number of tons of freight carried one mile in the State of Pennsylvania . . . . .	7,338
Gross amount of tonnage for the year, (2,000 lbs. per ton,) . . . . .	7,338
Average rate of speed adopted by ordinary passenger trains, including stops, (miles per hour,) . . . . .	18
Average rate of speed adopted by express trains, including stops . . . . .	25
Average rate of speed adopted by freight trains, including stops . . . . .	15
Weight of first class passenger and freight engines . . . . .	26 tons.

*Monthly statement of passengers (all classes) carried in cars :*

January, 1876 . . . . .	2,229	July, 1876 . . . . .	1,848
February, 1876 . . . . .	1,601	August, 1876 . . . . .	2,524
March, 1876 . . . . .	1,720	September, 1876 . . . . .	1,694
April, 1876 . . . . .	2,348	October, 1876 . . . . .	1,740
May, 1876 . . . . .	1,714	November, 1876 . . . . .	1,604
June, 1876 . . . . .	1,940	December, 1876 . . . . .	1,612

*The amount of freight, specifying the quantity in tons :*

Anthracite coal, pig and railroad iron . . . . .	None.
Bituminous coal . . . . .	165
Petroleum and other oils . . . . .	80
Other iron or castings . . . . .	35
Stone and lime . . . . .	520
Agricultural products . . . . .	170
Merchandise and manufactures . . . . .	3,168
Live stock . . . . .	210
Lumber and ties . . . . .	2,320
Other articles . . . . .	670

*The rate of fare for passengers charged for the respective classes per mile, as follows :*

For first class through passengers, 50 cents, and way pro rata.

*The rate per ton (of 2,000 pounds) per mile charged for freight :*

For through freight, per ton per mile . . . . .	7½ cents.
For through coal, per ton per mile . . . . .	5 "
For local freight, per ton per mile . . . . .	16 "
For local coal, per ton per mile . . . . .	11 "

## SOMERSET AND MINERAL POINT

## EXPENSES.

*Maintaining the road or real estate of the corporation :*

Repairs or maintenance of way, including buildings.....	\$1,114 83
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*Repairs of machinery :*

Repairs and use of engines and tenders.....	\$157 70
---	----------

Repairs of passenger, baggage and freight cars, and repairs of tools and machinery in shops.....	66 64
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Incidental expenses, including oil, fuel, clerks, watchmen, &c., about shops : Included in office expenses.	
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Total.....	224 34
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*Operating the road :*

Office expenses, stationery, &c.....	\$131 96
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Agents, clerks, wood and water station attendance, loss and damage of goods and baggage, tolls over other roads, damage for injury of persons and to property and general superintendence.....	None.
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Labor—loading and unloading freight, porters, watchmen and switch tenders and car cleaning and inspecting, fur- niture and fixtures.....	420 00
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Conductors, baggage masters and brakemen.....	600 00
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Engineers and firemen .....	1,140 00
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Fuel and cost of preparing for use.....	511 41
---	--------

Oil, tallow and waste for engines and tenders, passenger, baggage and freight cars.....	220 02
--	--------

Telegraph, mail and station expenses : In office expenses.	
--	--

Use of freight cars : Deducted from freight.	
--	--

Shoveling snow : In office expenses.	
--------------------------------------	--

Contingencies : Included in above.	
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Total .....	3,023 39
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*Receipts on construction and equipment account during the year :*

From earning of road after payment of interest, applied to payment of rolling stock.



## RAILROAD REPORT.

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## RECEIPTS.

MONTHS.	Passengers.	Freight.	Mail and express.	Total.
January, 1876.....	\$557 40	\$218 01	\$76 31	\$851 72
February, 1876.....	400 35	211 09	77 33	688 77
March, 1876.....	430 20	263 10	75 09	768 39
April, 1876.....	587 80	443 08	78 47	1,109 35
May, 1876.....	426 35	430 20	89 11	945 66
June, 1876.....	485 42	477 81	79 76	1,042 99
July, 1876.....	462 70	430 22	82 17	975 09
August, 1876.....	631 72	630 46	89 21	1,351 39
September, 1876.....	426 15	363 28	259 24	1,048 67
October, 1876.....	435 50	288 11	158 29	881 90
November, 1876.....	401 00	301 25	106 71	808 96
December, 1876.....	403 90	189 69	103 46	697 05
Total .....	5,648 49	4,246 30	1,275 15	11,169 94

## SUMMARY OF PAYMENTS.

For construction .....	\$1,114 83
For maintaining the road, &c.—repairs of machinery and operating the road.....	3,247 73
For dividends .....	None.
For interest.....	3,731 20
For miscellaneous and surplus fund: All paid to equip the road on rolling stock bought last year.	
For United States taxes.....	None.
Total .....	8,093 76

*Cost of transportation:*

Cost per passenger and per ton freight, per mile ..... Don't know.

What express companies run on your road, and on what terms? Adams  
express company pay us fifteen cents per hundred.

What transportation companies run on your road, and on what terms?  
None.

## ACCIDENTS

Employees .....	Injured. 1
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Charles O. Parson, fireman, was injured on the 28th of November last. He was on a freight car and in running over the road it was thrown from the track and the fireman's leg was broken and otherwise injured. He is fast recovering.

SOUTHERN PENNSYLVANIA

NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
M. A. Sanner.....	Somerset, Pa.
John H. Uhl.....	Somerset, Pa.
A. J. Colborne .....	Somerset, Pa.
H. L. Baer... ..	Somerset, Pa.
Curtis Kooser.....	Somerset, Pa.
Isaac Kauffman .....	Davidsville, Pa.
Noah Roberts.....	Somerset, Pa.
Peter Heffly.....	Somerset, Pa.
A. H. Coffroth, President.....	Somerset, Pa.
John H. Uhl, Secretary.....	Somerset, Pa.
M. A. Sanner, Treasurer.....	Somerset, Pa.

SOUTHERN PENNSYLVANIA.

STATE OF PENNSYLVANIA, }  
Franklin County, } ss :

Personally appeared before me, Thos. B. Kennedy, president, and John L. Ritchey, treasurer, of the Southern Pennsylvania railway and mining company, and in due form of law made oath, that the statements in the within report, for the financial year ending September 30, 1876, are true to the best of their knowledge and belief.

(Signed) T. B. KENNEDY, *President.*  
JOHN L. RITCHEY, *Treasurer.*

Sworn and subscribed before me, this }  
22d day of January, 1877. }

JOHN JEFFRIES, *J. P.*

STOCK AND DEBT.

Capital stock as authorized by law : Under re-organization	
under act of April 8, 1861.....	\$800,000 00
Amount of stock issued.....	800,000 00
Amount paid in as by last report, per terms of organization,	800,000 00
Total amount now paid in of capital stock : Under re-or-	
ganization under act of April 8, 1861, as per terms of re-	
organization.....	800,000 00
No funded debt, but subject to the lien of mortgage of the	
Southern Pennsylvania iron and railroad company, (date	
of maturity of said mortgage A. D. 1900,).....	625,000 00
Amount of first mortgage of Southern Pennsylvania iron	
and railroad company, and unpaid interest.....	705,640 00
Floating debt as per last report, and the amount now of	
floating debt.....	None.



## RAILROAD REPORT.

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Total amount now of indebtedness.....	\$705,640 00
Rate per cent. per annum of interest on funded debt: First mortgage.....	7 per cent.
Date and rate per cent. per annum of dividend or dividends:	None.
Number of shares of stock issued .....	16,000
Par value of each share.....	\$50 00
Average market value during the year.....	None sold.
Amount paid in on each share: As per terms of organization under act of April 8, 1861.....	\$50 00
Amount of capital on which the respective dividends were declared .....	None.

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Total cost.....	\$974,029 30	\$974,065 86

## CHARACTERISTICS OF ROAD.

Length of main line of road, from Southern Pennsylvania junction to Richmond.....	21 miles.
Length of main line of road laid .....	21 "
Length of main line of road laid in Pennsylvania.....	21 "
Length of double track of road.....	None.
Length of sidings.....	2,275 feet.
Gauge of road .....	4 $\frac{9}{12}$ "
Weight of rail per yard on main track.....	50 pounds.
Branch roads owned by the company and their length, viz:	
Richmond to ore banks.....	2 miles.
Roads worked and leased by the company.....	None.
Number of engine houses and shops .....	1
Number of engines, first and second class passenger, baggage, mail, express, freight, coal, ore, stone and caboose cars, iron and stone bridges, railroads crossed, tunnels, and length in miles laid with steel rails.....	None.
Number of wooden bridges, (total length in feet, 454,)....	3
Number of culverts, (total length in feet, 2,037,) average width, 2 feet.....	52
Number of stations on main road: Passenger, 10; freight, 5; total.....	15
Number of wood and water stations on main road.....	2
Value of real estate held by the company exclusive of roadway .....	\$50,000 00
How is track laid, and on what foundation? Cross-ties resting on slate and stone ballast.	

DEEDS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains : Included in Cumberland Valley railroad report. The railroad owned by this company is leased to the Cumberland Valley railroad company.

*Monthly statement of passengers (all classes) carried in cars :*  
Included in Cumberland Valley railroad report.

*The amount of freight, specifying the quantity in tons :*  
Included in Cumberland Valley railroad report.

STATEMENT showing cost of Operating Expenses in detail of the Southern Pennsylvania railway and mining company, for the fiscal year ending September 30, 1876.

HEADS OF ACCOUNT.	Allotted to passengers.	Allotted to freight.	Total.
<i>Conducting transportation :</i>			
Conductors .....	\$296 45	\$444 63	\$741 08
Baggage masters.....	244 55	.....	244 55
Brakemen .....	293 50	440 20	733 70
Agents and clerks.....	259 72	561 00	820 72
Station labor.....	.....	128 19	128 19
Telegraph expenses.....	25 00	35 00	60 00
Mail expenses.....	30 00	.....	30 00
Station expenses.....	7 55	10 51	18 06
Train expenses.....	64 19	17 12	81 31
Car service.....	711 01	613 41	1,324 42
Depot repairs .....	.....	20 25	20 25
Superintendence.....	44 71	59 94	104 65
Stationery and printing.....	48 19	53 92	102 11
Advertising.....	39 91	.....	39 91
Total.....	2,064 78	2,384 17	4,448 95
<i>Motive power :</i>			
Engineers and firemen.....	\$587 07	\$869 64	\$1,456 71
Watching and cleaning engines.....	74 69	110 60	185 29
Shop labor.....	22 05	32 65	54 70
Water supply.....	26 99	42 84	69 83
Locomotive repairs .....	247 04	393 73	640 77
Oil and waste for locomotives.....	48 08	76 62	124 70
Fuel for locomotives.....	653 23	1,039 87	1,693 10
Fuel for engine houses and shops.....	30 83	49 12	79 95
Water station repairs.....	42 49	56 32	98 81
Machine shop, repairs of.....	25 32	40 35	65 67
Superintendence.....	44 55	70 99	115 54
Incidental expenses.....	11 70	18 62	30 32
Tools and machinery, repairs of.....	36 28	57 83	94 11
Total.....	1,850 32	2,859 18	4,709 50
<i>Maintenance of way :</i>			
Adjustment of track.....	\$761 33	\$1,142 01	\$1,903 34
Ballast.....	211 97	317 95	529 92
Ditching.....	321 42	482 14	803 56
Frogs and switches .....	10 74	16 11	26 85
Cross-ties .....	681 16	1,021 74	1,702 90
Replacing cross-ties.....	255 22	382 84	638 06
Relaying iron.....	8 36	12 55	20 91
Spikes and joint fastenings.....	4 34	6 50	10 84
Culverts, cattle guards, and road crossings.....	199 61	299 42	499 03



## RAILROAD REPORT.

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## STATEMENT OF SOUTHERN PENNSYLVANIA RAILWAY, &amp;c.—Continued.

HEADS OF ACCOUNTS:	Allotted to passengers.	Allotted to freight.	Total.
<i>Maintenance of way—Continued.</i>			
Cleaning roadway.....	\$91 45	\$137 18	\$228 63
Snow and ice.....	10 20	15 30	25 50
Repairs of road and hand cars.....	58	87	1 45
Bridge masonry, repairs.....	16 06	24 10	40 16
Bridge superstructure, repairs.....	107 71	161 57	269 28
Tools and machinery, repairs.....	27 49	41 23	68 72
Extraordinary expenses.....	3 25	4 88	8 13
Total.....	2,710 89	4,066 39	6,777 28
<i>General expenses:</i>			
Salary of officers.....	\$101 79	\$140 94	\$242 73
Clerks, general office.....	11 01	14 76	25 77
General office expenses.....	11 43	15 84	27 27
Stationery and printing.....	2 49	3 45	5 94
Incidental expenses.....	4 22	5 84	10 06
Total.....	130 94	180 83	311 77
<i>Recapitulation:</i>			
Conducting transportation.....	\$2,064 78	\$2,384 17	\$4,448 95
Motive power.....	1,850 32	2,859 18	4,709 50
Maintenance of way.....	2,710 89	4,066 39	6,777 28
General expenses.....	130 94	180 83	311 77
Total.....	6,756 93	9,490 57	16,247 50

## RECEIPTS.

MONTHS.	Passengers.	Freight.	Mail and express.	Total.
October, 1875.....	\$557 11	\$1,690 31	\$137 12	\$2,384 54
November, 1875.....	346 90	873 91	153 00	1,373 81
December, 1875.....	407 94	847 06	154 93	1,409 93
January, 1876.....	397 86	605 40	136 47	1,139 73
February, 1876.....	415 82	823 52	116 84	1,356 18
March, 1876.....	395 86	880 35	116 05	1,392 26
April, 1876.....	486 45	700 53	113 88	1,300 86
May, 1876.....	397 06	674 46	115 82	1,187 34
June, 1876.....	489 48	893 93	116 28	1,499 69
July, 1876.....	783 67	644 61	122 36	1,550 64
August, 1876.....	773 79	970 89	142 51	1,887 19
September, 1876.....	839 06	965 12	136 05	1,940 23
Total.....	6,291 00	10,570 09	1,561 31	18,422 40

## SUMMARY OF PAYMENTS.

For construction.....	\$36 56
For maintaining the road, &c.—repairs of machinery and operating the road.....	16,247 50
For dividends, interest, miscellaneous and surplus fund....	None.
For municipal taxes.....	949 93
For State taxes.....	7 35
For United States taxes.....	None.
Total.....	17,241 34

*Cost of transportation :*

Cost per passenger and freight per ton per mile, proximate average : In-  
cluded in Cumberland Valley railroad report.

What express companies run on your road, and on what terms ? Adams  
express company, \$489 31 per annum.

What transportation companies run on your road, and on what terms ?  
None.

NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
Thos. B. Kennedy.....	Chambersburg, Pa.
George B. Roberts .....	Philadelphia, Pa.
Wistar Morris .....	Philadelphia, Pa.
Strickland Kneass.....	Philadelphia, Pa.
Josiah Bacon.....	Philadelphia, Pa.
Thos. A. Scott.....	Philadelphia, Pa.
Wm. J. Howard.....	Philadelphia, Pa.
Thos. B. Kennedy, President .....	Chambersburg, Pa.
John L. Ritchey, Secretary and Treasurer .....	Chambersburg, Pa.

SOUTHWARK.

STATE OF PENNSYLVANIA, }  
Philadelphia County, } ss ;

Personally appeared Isaac Hinckley, president, and Alfred Horner, trea-  
surer, of the Southwark railroad company, and in due form of law made  
oath, that the statements in the within report, for the financial year ending  
October 31, 1876, are true to the best of their knowledge and belief.

(Signed) ISAAC HINCKLEY, *President.*  
ALFRED HORNER, *Treasurer.*

Sworn and subscribed before me, this }  
24th day of January, 1877. }

A. G. MURPHY, *Notary Public.*

STOCK AND DEBT.

Capital stock as authorized by law.....	\$200,000 00
Amount of stock subscribed.....	200,000 00
Amount paid in as by last report.....	58,468 00
Total amount now paid in of capital stock.....	58,468 00
Date and rate per cent. per annum of dividend or dividends :	
Cash, February and August.....	6 per cent.
Number of shares of stock issued.....	4,000
Par value of each share.....	\$50 00



RAILROAD REPORT.

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Average market value during the year.....	No sales.
Amount paid in on each share : \$14 on 3,383—\$47,362 ; \$18 on \$617—\$11,106, (4,000.)	
Amount of capital on which the respective dividends were declared .....	<u>\$58,468 00</u>

COST OF ROAD AND EQUIPMENT.

	By last report.	By present report
Construction.....	<u>\$58,468 00</u>	<u>\$58,468 00</u>

CHARACTERISTICS OF ROAD.

Length of main line of road, from Broad street and Wash- ington avenue to Swanson and Almond.....	1.72 miles.
Length of main line of road laid .....	1.72 “
Length of main line of road laid in Pennsylvania.....	1.72 “
Length of double track of road .....	1.37 “
Gauge of road .....	4 <sup>7</sup> / <sub>10</sub> feet..
Weight of rail per yard on main track: 56, 58, 60, 64 and 68 pounds.....	
Value of real estate held by the company, exclusive of road- way.....	<u>None.</u>

SUMMARY OF PAYMENTS.

For dividends.. .....	<u>\$3,508 08</u>
-----------------------	-------------------

Expenses and earnings included in the return of the Philadelphia, Wil-  
mington and Baltimore railroad company, lessee of the Southwark railroad.  
At a meeting of the stockholders of the Southwark railroad company,  
August 29, 1853, it was resolved to re-lay the road, to call in installments  
sufficient to pay the same, and to lease the road to the Philadelphia, Wil-  
mington and Baltimore railroad company, for six per cent. per annum on  
the cost.

NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
Isaac Hinckley.....	Philadelphia, Pa.
Robert J. Mercer.....	Philadelphia, Pa.
S. M. Felton.....	Thurlow, Pa.
Joseph Huddell.....	Philadelphia, Pa.
Alfred Horner.....	Philadelphia, Pa.
H. F. Kenney.....	Philadelphia, Pa.
George A. Dadman.....	Philadelphia, Pa.
Isaac Hinkley.....	President.
Alfred Horner.....	Secretary and Treasurer.

## SOUTH MOUNTAIN.

STATE OF PENNSYLVANIA, }  
 Lebanon County, } ss:

Personally appeared William H. Bell, president, and William Lentz, treasurer, of the South Mountain railroad company, and in due form of law made oath, that the statements in the within report, for the financial year ending January 1, 1877, are true to the best of their knowledge and belief.

(Signed)

WM. H. BELL, *President.*

WM. LENTZ, *Treasurer.*

Sworn and subscribed before me, this }  
 13th day of February, 1877. }

JOHN H. SPECK, *J. P.*

## STOCK AND DEBT.

Capital stock as authorized by law.....	Unlimited.
Amount of stock subscribed.....	\$690,800 00
Amount paid in as by last report, (including stock for right of way,).....	557,803 35
Total amount now paid in of capital stock, (including stock for right of way,).....	582,803 35
Funded debt as per last report.....	None.
The amount now of funded debt, (classified,) as follows:	
1st mortgage bonds .....	1,016,000 00
Floating debt as per last report.....	118,500 00
Funded debt as per last report, and the amount now of floating debt. ....	None.
Total amount now of floating and funded debt.....	1,016,000 00
Rate per cent. per annum of interest on funded debt, 1st mortgage .....	7 per cent.
Date and rate per cent. per annum of dividend or dividends.....	None.
Number of shares of stock issued, (including shares of stock for right of way,).....	10,921
Par value of each share.....	\$50 00
Average market value during the year: None in market.	
Amount paid in on each share, (amount paid on subscription stock including right of way,).....	582,803 35
Amount of capital on which the respective dividends were declared .....	None.



## RAILROAD REPORT.

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## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction .....	\$696,303 00	\$1,556,434 39
Equipment. ....	None.	None.

## CHARACTERISTICS OF ROAD.

Length of main line of road, from Harrisburg to Hamburg,	55 miles.
Length of main line of road laid.....	None.
Gauge of road, to be.....	4 ft. 8½ in.
Weight of rail per yard on main track, to be.....	65 pounds.
Branch roads owned by the company and their length, viz:	
Total length of Reading Branch, from Straustown to the intersection of the Reading and Wilmington railroad...	20 miles.
Roads worked or leased by the company, number of engine houses and shops, number of engines: None, road not finished.	
Number of culverts.....	No account.
How is track laid, and on what foundation.....	No track laid.
Length of road graded as per estimate of engineers.....	44½ miles.

## NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
J. P. Seiler.....	Harrisburg, Pa.
C. S. Maulfair.....	Grantville, Pa.
John H. Urich .....	East Hanover, Pa.
John H. Speck.....	East Hanover, Pa.
Henry W. Cameron.....	Ono P. O., Pa.
Simon Heilman.....	Jonestown, Pa.
John H. Sick.....	Lebanon, Pa.
Jacob W. Grove.....	Fredericksburg, Pa.
Frederick Harner.....	Bethel, Pa.
Henry Brobst .....	Rehrersburg, Pa.
Michael Miller .....	Straustown, Pa.
Elias Stoudt .....	Bernville, Pa.
William H. Bell, President .....	Jonestown, Pa.
David M. Rank, Vice President.....	East Hanover, Pa.
Jacob G. Heilman, Secretary.....	Jonestown, Pa.
William Lentz, Treasurer .....	Jonestown, Pa.

## SOUTH MOUNTAIN.

STATE OF PENNSYLVANIA, }  
*Northampton County,* } ss :

Personally appeared Benjamin G. Clarke, president, and John T. Knight, treasurer of the South Mountain iron company's railroad, and in due form of law made oath, that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of their knowledge and belief.

(Signed.)

B. G. CLARKE, *President.*

J. T. KNIGHT, *Treasurer.*

Sworn and subscribed before me, this }  
 18th day of January, 1877. }

S. MOORE, *J. P.*

## STOCK AND DEBT.

Capital stock and amount of stock subscribed and paid in as by last report and now paid of capital stock.....	None.
Funded debt as per last report.....	\$376,500 00
The amount now of funded debt, (classified and date of maturity,) as follows:	
1st mortgage bonds, (date of maturity, December 1, 1888,).....	\$200,000 00
2d mortgage bonds, (date of maturity, March 1, 1884,).....	176,500 00
3d mortgage bonds.....	None.
	<hr/>
	376,500 00
Floating debt as per last report, and amount now of floating debt.....	None.
Total amount now of floating and funded debt.....	376,500 00
Rate per cent. per annum of interest on funded debt, 1st mortgage, 6 ; 2d mortgage.....	7 per cent.
Date and rate per cent. per annum of dividend or dividends, number of shares of stock issued, par value of each share, average market value during the year, amount paid in on each share and amount of capital on which the respective dividends were declared.....	None.

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction.....	\$342,841 34	\$342,841 34
Equipment.....	45,639 29	45,639 29
	<hr/>	<hr/>
Total cost.....	388,480 63	388,480 63



## RAILROAD REPORT.

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## CHARACTERISTICS OF ROAD.

Length of main line of road, from Carlisle to Pine Grove Furnace.....	17.78 miles.
Length of main line of road laid .....	17.78 "
Length of main line of road laid in Pennsylvania.....	17.78 "
Length of double track of road.....	None.
Length of sidings.....	2.26 miles.
Gauge of road . . . . .	4 $\frac{9}{12}$ feet.
Weight of rail per yard on main track .....	51 pounds.
Branch roads owned, worked or leased by the company...	None.
Number of engine houses and shops, 2 engine houses; no shops.	
Number of engines.....	3
Number of first class passenger cars, (average cost of each \$3,000,). . . . .	2
Number of second class passenger, baggage, mail and express cars.....	None.
Number of freight cars: House, (average cost of each, \$800,) 4; truck, (average cost of each, \$700,) 6; total,	10
Number of coal, ore, stone and caboose cars and iron bridges,	None.
Number of wooden bridges, (total length in feet, 100,)...	1
Number of stone bridges and culverts.....	None.
Number of railroads crossed: Harrisburg and Potomac...	1
Number of stations on main road. ....	10
Number of wood and water stations on main road.....	3
Value of real estate held by the company exclusive of roadway.....	None.
Number of tunnels.....	None.
How is track laid and on what foundation? Cross-ties, stone ballast, splice joint fastenings.	
Length in miles laid with steel rails.....	None.

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger, freight and coal trains, mixed.....	11,700
Number of through passengers for the year on main road: No account kept.	
Number of passengers (all classes) carried in cars.....	8,904 $\frac{1}{2}$
Number of tons of 2,000 lbs. of through freight for the year on main road, number of passengers and tons of freight carried one mile, and number of passengers and tons of freight carried one mile in the State of Pennsylvania: No account kept.	

Gross amount of tonnage for the year, (2,000 lbs. per ton,)	15,021
Average rate of speed adopted by ordinary passenger, express and freight trains, including stops, (miles per hour, mixed).....	12
Weight of first class passenger and freight engines, mixed,	25 tons.

*Monthly statement of passengers (all classes) carried in cars.*

January, 1876.....	578	July, 1876.....	1,617
February, 1876.....	542 $\frac{1}{2}$	August, 1876.....	1,322
March, 1876.....	565 $\frac{1}{2}$	September, 1876.....	570 $\frac{1}{2}$
April, 1876.....	601	October, 1876.....	557 $\frac{1}{2}$
May, 1876.....	494	November, 1876.....	506 $\frac{1}{2}$
June, 1876.....	1,042	December, 1876.....	508

*The amount of freight, specifying the quantity in tons :*

Anthracite coal.....	4,232 $\frac{2}{10}$
Iron and other ores.....	2,285 $\frac{3}{10}$
Lumber.....	1,393 $\frac{6}{10}$
Other articles.....	7,109 $\frac{9}{10}$

*The rate of fare for passengers charged for the respective classes per mile, as follows :*

For all passengers, per mile.....	4 cents.
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*The rate per ton (2,000 pounds) per mile charged for freight :*

For through freight and coal and local freight and coal....	5 cents.
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EXPENSES

*Maintaining the road or real estate of the corporation :*

Repairs or maintenance of way, including buildings.....	\$1,276 40
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*Repairs of machinery :*

Repairs of engines, tenders, passenger, baggage and freight cars.....	\$241 34
---	----------

*Operating the road :*

Office expenses, stationery, &c.....	\$88 36
Agents and clerks.....	1,782 00
Porters, watchmen and switch tenders.....	190 00
Wood and water station attendance.....	47 50
Conductors, baggage masters and brakemen.....	1,032 00
Engineers and firemen.....	1,200 00
Fuel and cost of preparing for use.....	789 33
Oil and waste for engines and tenders, passenger, baggage and freight cars.....	178 90
Loss and damage of goods and baggage.....	21 55



## RAILROAD REPORT.

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Use of freight cars .....	\$70 79
Contingencies.....	56 48
Total .....	<u>5,456 91</u>

*Receipts on construction and equipment account during the year :*

From stockholders, sale of bonds and other sources..... None.

## RECEIPTS.

MONTHS.	Passengers.	Freight.	Mail and express.	Total.
January, 1876.....	\$197 25	\$1,836 67	.....	\$2,033 92
February, 1876.....	179 35	1,034 12	.....	1,213 47
March, 1876.....	172 30	594 14	\$112 50	878 94
April, 1876.....	191 12	575 91	.....	767 03
May, 1876.....	153 50	562 03	.....	715 53
June, 1876 .....	211 55	607 62	112 50	931 67
July, 1876.....	452 04	399 49	.....	851 53
August, 1876.....	425 80	602 75	.....	1,028 55
September, 1876.....	237 75	554 82	112 50	905 07
October, 1876.....	185 85	836 76	.....	1,022 61
November, 1876 .....	212 05	569 05	.....	781 10
December, 1876.....	181 00	851 79	112 50	1,145 29
Total.....	2,799 56	9,025 15	450 00	12,274 71

## SUMMARY OF PAYMENTS.

For construction.....	Nothing.
For maintaining the road, &c.—repairs of machinery and operating the road.....	\$6,974 65
For dividends, interest, miscellaneous, surplus fund, muni- cipal, State and United States taxes and total amount of surplus fund.....	<u>None.</u>

*Cost of transportation :*

Cost per passenger and per ton freight per mile : Run mixed trains ; no separate account kept.

What express and transportation companies run on your road, and on what terms ? None.

## NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
B. G. Clarke.....	52 Wall st., N. Y.
Samuel Thomas.....	Catasauqua, Pa.
David Thomas.....	Catasauqua, Pa.
Charles Stewart.....	Easton, Pa.
J. T. Knight.....	Easton, Pa.
W. W. Marsh.....	Schooley's Mt., N. J.
Daniel Runkle.....	Asbury, N. J.
B. G. Clarke, President.....	52 Wall st., N. Y.
J. T. Knight, Secretary and Treasurer.....	Easton, Pa.

## SOUTH-WEST PENNSYLVANIA.

STATE OF PENNSYLVANIA, }  
*Philadelphia County,* } ss :

Personally appeared G. B. Roberts, president, and Albert Hewson, treasurer, of the South-west Pennsylvania railway company, and in due form of law made oath that the statements in the within report, for the financial year ending December 31st, 1876, are true to the best of their knowledge and belief.

(Signed)

G. B. ROBERTS, *President.*

ALBERT HEWSON, *Treasurer.*

Sworn and subscribed before me, this }  
 10th day of February, 1877. }

JNO. C. SIMS, JR., *Notary Public.*

## STOCK AND DEBT.

Capital stock as authorized by law.....	\$500,000 00
Amount of stock subscribed.....	452,950 00
Amount paid in as by last report.....	442,202 50
Total amount now paid in of capital stock.....	443,120 00
Funded debt as per last report.....	828,000 00

The amount now of funded debt, (classified and date of maturity,) as follows :

1st mortgage bonds, (date of maturity,

Aug. 1, 1903,)..... \$1,000,000 00

Certificates of indebtedness, (date of ma-

turity, September 1, 1879,)..... 28,000 00

Certificates of indebtedness, series "B,"

(date of maturity, January 1, 1881... 43,500 00

1,071,500 00

Floating debt as per last report.....	99,283 96
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The amount now of floating debt.....	45,000 00
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Total amount now of floating and funded debt.....	1,116,500 00
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Rate per cent. per annum of interest on funded debt, 1st mortgage, 7 per cent; certificates of indebtedness, 7 per cent.

Date and rate per cent. per annum of dividend or dividends:

Cash, dividend No. 4, March 31, 1876: 8,853 shares at \$50 00, \$442,600, 3 per cent. \$13,279 50, for last half 1875; dividend No. 5, September 30, 1876: 8,857 shares at \$50 00, \$442,850, 3 per cent. \$13,285 50, for first half 1875.



## RAILROAD REPORT.

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Number of shares of stock issued.....	8,859
Par value of each share.....	\$50 00
Average market value during the year.....	Not informed.
Amount paid in on each share, (8,859 shares full paid ; 200 —\$170 00 paid on account ;).....	\$50 00
Amount of capital on which the respective dividends were declared : Answered above.	

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction .....	<u>\$1,331,428 97</u>	<u>\$1,578,255 27</u>

## CHARACTERISTICS OF ROAD.

Length of main line of road : Final location not completed.	
Length of main line road laid, from Greensburg to Union- town.....	37 $\frac{3}{10}$ miles.
Length of main line of road in Pennsylvania.....	37 $\frac{3}{10}$ “
Length of double track of road and branch roads owned by the company.....	None.
Length of sidings.....	8 $\frac{4}{10}$ miles.
Gauge of road.....	4 $\frac{9}{12}$ feet.
Weight of rail per yard on main track.....	56 and 60 lbs.
Roads worked or leased by the company .....	None.
The South-west Pennsylvania railway company does not own any equipment ; equipment furnished by lessee.	
Number of iron and stone bridges.....	None.
Number of wooden bridges, (total length in feet, 2,927,)..	48
Number of culverts, (total length in feet, 266 $\frac{4}{10}$ ,).....	105
Number of stations on main road : Passenger and freight combined.....	29
Number of wood and water stations on main road.....	3
Value of real estate held by the company exclusive of road- way .....	\$15,000 00
Number of tunnels.....	None.
How is track laid and on what foundation ? On stone bal- last and furnace cinder.	
Length in miles laid with steel rails.....	4 $\frac{2}{10}$ miles.

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

This road is operated and returns are made by the Pennsylvania railroad company, to which company it is leased for five years from April 1, 1873.

RECEIPTS ON CONSTRUCTION AND EQUIPMENT ACCOUNT DURING THE YEAR.

From stockholders.....	\$1,095 00
From sale of bonds.....	170,000 00
From certificates of indebtedness.....	43,500 00
From other sources.....	32,231 30
Total .....	246,826 30

NAMES AND RESIDENCE OF OFFICERS ELECTED JANUARY 10, 1876.

Directors.	Post office address.
D. R. Davidson.....	Pittsburg, Pa.
A. J. Derbyshire.....	Philadelphia, Pa.
J. N. Du Barry .....	Philadelphia, Pa.
Jno. K. Ewing.....	Uniontown, Pa.
Robert Hogsett.....	Uniontown, Pa.
Wm. J. Howard.....	Philadelphia, Pa.
Strickland Kneass.....	Philadelphia, Pa.
Israel Painter.....	West Newton, Pa.
B. F. Ruff.....	Pittsburg, Pa.
Thos. A. Scott .....	Philadelphia, Pa.
G. A. Torrence.....	Connellsville, Pa.
J. F. Wentling.....	Greensburg, Pa.
G. B. Roberts, President.....	233 S. 4th street, Philadelphia, Pa.
Albert Hewson, Secretary and Treasurer, .....	233 S. 4th street, Philadelphia, Pa.

STATE LINE AND SULLIVAN.

STATE OF PENNSYLVANIA, }  
Towanda, Bradford County, } ss :

Personally appeared Charles E. Parsons, president of the State Line and Sullivan railroad company, and in due form of law made oath, that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of his knowledge and belief.

(Signed) CHARLES E. PARSONS, *President.*

Sworn and subscribed before me this }  
24th day of January 1877. }

W. H. DODGE, *Notary Public.*

STATE OF RHODE ISLAND, }  
Providence County, } ss :

Personally appeared William S. Slater, treasurer of the State Line and Sullivan railroad company, and in due form of law made oath that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of his knowledge and belief.

(Signed) WILLIAM S. SLATER, *Treasurer.*

Sworn and subscribed before me this }  
26th day of January, 1877. }

WILLIAM C. TOWNSEND, *Notary Public.*



## RAILROAD REPORT.

655.

## STOCK AND DEBT.

Capital stock as authorized by law.....	\$1,000,000 00
Amount of stock subscribed.....	987,650 00
Amount paid in as by last report.....	987,650 00
Total amount now paid in of capital stock.....	987,650 00
Funded debt as per last report.....	100,000 00
The amount now of funded debt, (classified and date of maturity,) as follows :	
1st mortgage bonds, (date of maturity, May 1, 1880,)....	100,000 00
Floating debt as per last report.....	None.
Total amount now of floating and funded debt.....	100,000 00
Rate per cent. per annum of interest on funded debt, 1st mortgage.....	7 per cent.
Date and rate per cent. per annum of dividend or dividends,	None.
Number of shares of stock issued.....	19,753
Par value of each share.....	\$50 00
Average market value during the year.....	No sales known.
Amount paid in on each share.....	\$50

## COST OF ROAD AND EQUIPMENT.

Construction : Not ascertained.

Equipment: None owned by the company.

## CHARACTERISTICS OF ROAD.

Length of main line of road, from Monroeton to Brenice...	24 miles..
Length of main line of road laid .....	24 "
Length of main line of road laid in Pennsylvania.....	24 "
Length of double track of road .....	None..
Length of sidings, about.....	3½ miles.
Gauge of road.....	4 feet 8½ in..
Weight of rail per yard on main track.....	50 and 56 lbs.
Branch roads worked or leased by the company, number of engine houses and shops, number of engines, number of first class, second class passenger, baggage, mail, express, freight, coal, ore, stone and caboose cars.....	None.
Number of stone and iron bridges, railroads crossed and length in miles laid with steel rails.....	None..
Number of wooden bridges, (total length in feet 625,)....	9
Number of culverts, (total feet in length nearly 200,)....	3
Number of stations on main road : Passengers and freight,	7
Number of wood and water stations on main road.....	3

Value of real estate held by the company exclusive of road-

way..... \$1,000,000 00

How is track laid, and on what foundation? Hemlock,  
beech, oak and chestnut ties, ballasted with coal dust...

#### DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger, freight and coal trains mixed, in two months.....	1,680
Number of through passengers for the year on main road, in two months.....	46
Number of passengers (all classes) carried in cars, in two months.....	1,357
Number of tons of 2,000 lbs. of through freight for the year on main road, in two months.....	2,963 $\frac{300}{1000}$
Number of passengers carried one mile, in two months ..	21,621
Number of tons of freight carried one mile, in two months,	150,968
Number of passengers carried one mile in the State of Pennsylvania, in two months.....	21,621
Number of tons of freight carried one mile in the State of Pennsylvania, in two months.....	150,968
Gross amount of tonnage for the year, (2,000 lbs per ton,) in two months.....	6,486 $\frac{1180}{2000}$
Average rate of speed adopted by ordinary passenger, express and freight trains including stops, (miles per hour,)	15
Weight of first class passenger and freight trains.....	None.

#### *Monthly statement of passengers (all classes) carried in cars :*

November, 1876.....	569
December, 1876.....	788

Road operated by Pennsylvania and New York canal and railroad company, until November 1, 1876. Whose report please see.

#### *The amount of freight specifying the quantity of tons :*

Anthracite coal, in 2 months.....	3,451 $\frac{1680}{2000}$
Agricultural products, in 2 months.....	55 $\frac{1500}{2000}$
Merchandise and manufactures, in 2 months.....	312 $\frac{1500}{2000}$
Lumber in 2 months.....	2,664
Other articles, in 2 months.....	2

*The rate of fare for passengers charged for the respective classes per mile, as follows :*

For first class through and way passengers .....	3 $\frac{1}{2}$ cents.
--	------------------------



## RAILROAD REPORT.

657

*The rate per ton (of 2,000 lbs.) per mile charged for freight :*

For through freight, per ton per mile.....	4½ cents.
For through coal, per ton per mile.....	1⅔ “
For local freight, per ton per mile .....	4½ “
For local coal, per ton per mile .....	1⅔ “

## EXPENSES.

*Maintaining the road or real estate of the corporation :*

Repairs or maintenance of way, including buildings.....	\$13,178 17
Taxes on real estate .....	890 83
	<hr/>
	14,069 00

*Repairs of machinery :*

Repairs of engines and tenders.....	\$50 00
Repairs of passenger and baggage cars .....	31 76
Repairs of freight cars .....	232 75
Incidental expenses, including oil, fuel, clerks, watchmen, &c., about shops.....	200 00
	<hr/>
	514 51

*Operating the road :*

Office expenses, stationery, &c.....	\$475 00
Agents and clerks.....	3,368 00
Labor—loading and unloading freight, (2 months).....	20 00
Wood and water station attendance .....	40 00
Conductors, baggage masters and brakemen, (2 months)...	375 40
Engineers and firemen, (2 months) .....	379 42
Fuel and cost of preparing for use, (2 months):.....	341 95
Oil and waste for engines and tenders, passenger, baggage and freight cars, (2 months).....	80 05
Telegraph, mail and station expenses : Included in station expenses.	
Tolls over other roads, (12 months) .....	3,475 00
Use of freight cars, (2 months).....	644 85
Shoveling snow.....	200 00
General superintendence.....	3,000 00
	<hr/>
Total.....	12,399 67
	<hr/>
Grand total.....	26,983 18

*Receipts on construction and equipment account during the year :*

From stockholders, sale of bonds and other sources.....	None.
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RECEIPTS.

MONTHS.	Passen- gers.	Freight.	Mail and express.	Use of cars.	Total.
January, 1876.....	\$301 50	\$1,742 54	\$103 87	.....	\$2,147 91
February, 1876.....	240 68	1,652 89	104 06	.....	1,997 63.
March, 1876.....	278 78	2,178 62	103 72	.....	2,561 12
April, 1876 .....	311 68	1,463 00	105 08	.....	1,879 76.
May, 1876.....	319 70	2,046 81	105 16	.....	2,471 67
June, 1876.....	268 52	904 12	103 23	.....	1,275 87
July, 1876 .....	275 02	536 39	129 39	.....	940 80.
August, 1876 .....	243 50	829 40	128 93	.....	1,201 83
September, 1876.....	262 75	664 54	127 78	.....	1,055 07
October, 1876.....	204 75	916 10	130 39	\$253 80	1,507 04
November, 1876.....	374 65	1,520 68	161 36	333 69	2,390 38
December, 1876.....	382 00	1,741 63	142 68	Not collec'd	2,266 31
Total.....	3,465 53	16,196 72	1,445 65	587 49	21,695 39

SUMMARY OF PAYMENTS.

For maintaining the road, &c.—repairs of machinery and operating the road.....	\$26,092 35.
For dividends.....	None.
For interest .....	7,000 00
For municipal taxes.....	289 47
For State taxes.....	601 36

What express companies run on your road, and on what terms? Central,  
on cars furnished by this company.

What transportation companies run on your road, and on what terms?  
None.

ACCIDENTS.

None.

NAMES AND RESIDENCES OF OFFICERS.

Directors.	Post office address.
Chas. Cushman .....	Cambridge, Mass.
Wm. S. Slater.....	Providence, R. I.
John C. Wells.....	Bethlehem, Pa.
Wm. Stevenson .....	Sayre, Pa.
D. R. Lathrop .....	Bernice, Pa.
Alfred Jones .....	Germantown, Pa.
Chas. E. Parsons, President.....	Towanda, Pa.
D. R. Lathrop, Secretary.....	Bernice, Pa.
Wm. S. Slater, Treasurer.....	Providence, R. I.



## STONY CREEK.

STATE OF PENNSYLVANIA, }  
*City of Philadelphia,* } ss:

Personally appeared Franklin A. Comly, president, and Franklin D. Sower, treasurer of the Stony Creek railroad company, and in due form of law made oath that the statements in the within report for the financial year ending October 31, 1876, are true to the best of their knowledge and belief.

(Signed)

F. A. COMLY, *President*

F. D. SOWER, *Treasurer.*

Sworn and subscribed before me, this }  
 25th day of January, 1877. }

JOSHUA COMLY, *Notary Public.*

## STOCK AND DEBT.

Capital stock as authorized by law.....	\$300,000 00
Amount of stock subscribed.....	150,850 00
Amount paid in as by last report.....	144,100 00
Total amount now paid in of capital stock.....	144,750 00
Funded debt as per last report.....	350,000 00
The amount now of funded debt, (classified and date of maturity,) as follows:	
1st mortgage bonds, (date of maturity, October 1, 1907,).....	350,000 00
Floating debt as per last report.....	78,751 83
The amount now of floating debt.....	116,520 19
Total amount now of floating and funded debt.....	466,520 19
Rate per cent. per annum of interest on funded debt: 1st mortgage.....	7 per cent.
Number of shares of stock issued.....	2,895
Par value of each share.....	\$50 00
Average market value during the year.....	8 00
Amount paid in on each share.....	50 00

## COST OF ROAD AND EQUIPMENT.

Construction: Real estate and right of way,	\$522,113 11	\$525,785 56
Equipment.....	None.	None.

## CHARACTERISTICS OF ROAD.

Length of main line of road, from Lansdale to Norristown,	10 $\frac{3}{10}$ miles.
Length of main line of road laid.....	10 $\frac{3}{10}$ "
Length of main line of road laid in Pennsylvania.....	10 $\frac{3}{10}$ "

Length of double track of road .....	None.
Gauge of road.....	4 ft. 8½ inches.
Weight of rail per yard on main track.....	58 pounds.
Branch roads owned, worked or leased by the company...	None.
Number of engine houses.....	1
Number of iron bridges, (total length in feet, 240,).....	3
Number of wooden and stone bridges.....	None.
Number of culverts, (total length in feet, 6x51,).....	1
Number of stations on main road.....	8
Number of coal and water stations on main road.....	1
Value of real estate held by the company exclusive of road-way .....	\$40,000 00
Number of tunnels .....	None.
How is track laid and on what foundation? Iron rails, fish joints, earth and stone ballast.	
Length in miles laid with steel rails .....	None.

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of through passengers for the year on main road and number of passengers (all classes) carried in cars, (all local,).....	44,844
Number of passengers carried one mile.....	349,045
Number of tons of freight carried one mile.....	71,308
Number of passengers carried one mile in the State of Pennsylvania.....	349,045
Number of tons of freight carried one mile in the State of Pennsylvania.....	71,308
Gross amount of tonnage for the year, (2,000 lbs. per ton,) .....	10,538
Average rate of speed adopted by ordinary passenger trains, including stops, (miles per hour,) .....	20
Average rate of speed adopted by freight trains, including stops .....	9

*Monthly statement of passengers (all classes) carried in cars:*

November, 1875.....	3,115	June, 1876.....	3,566
December, 1875.....	3,744	July, 1876.....	5,968
January, 1876 .....	3,476	August, 1876 .....	4,294
February, 1876.....	2,836	September, 1876.....	3,906
March, 1876 .....	3,571	October, 1876.....	3,234
April, 1876.....	3,771		
May, 1876 .....	3,363	Total.....	44,844



## RAILROAD REPORT.

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*The amount of freight, specifying the quantity in tons :*

Anthracite coal .....	2,699
Iron and other ores .....	162
Agricultural products .....	1,347
Merchandise and manufactures .....	5,512
Lumber .....	818
Total .....	10,538

*The rate of fare for passengers charged for the respective classes per mile as follows :*

For first class through and way passengers, all local .....	2.75 cts.
For second class through and way passengers .....	None.

*The rate per ton (of 2,000 pounds,) per mile charged for freight :*

For through freight and coal, and for local freight and coal,	7.64 cts.
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## EXPENSES.

The Stony Creek railroad is operated under a temporary arrangement with the North Pennsylvania railroad company, which company furnishes the rolling stock and motive power, charging the Stony Creek railroad in proportion to actual mileage run by all trains.

## RECEIPTS.

MONTHS.	Passengers.	Freight.	Mail and express.	Miscellaneous.	Total.
November, 1875.....	\$882 89	\$317 57	\$52 01	.....	\$1,252 47
December, 1875.....	807 40	442 69	51 16	.....	1,301 25
January, 1876. ....	727 88	288 75	39 62	.....	1,056 25
February, 1876.....	674 63	258 16	42 32	.....	975 11
March, 1876.....	725 14	433 82	49 89	.....	1,208 85
April, 1876.....	794 21	337 07	48 45	\$920 15	2,099 88
May, 1876.....	692 73	511 23	46 62	.....	1,250 58
June, 1876.....	772 94	449 24	44 86	.....	1,267 04
July, 1876... ..	906 80	317 31	41 24	.....	1,265 35
August, 1876.....	1,090 65	461 62	52 94	.....	1,605 21
September, 1876.....	874 46	482 75	58 60	.....	1,415 81
October, 1876.....	662 76	569 54	51 62	1,024 40	2,308 32
Total .....	9,612 49	4,869 75	579 33	1,944 55	17,006 12

## SUMMARY OF PAYMENTS.

For construction, real estate and right of way .....	\$3,672 45
For maintaining and operating the road .....	18,842 13
For dividends .....	None.
For interest—coupons .....	24,500 00

For miscellaneous—interest on floating debt, &c. &c.....	\$5,759 70
For repairs to real estate.....	2,076 81
For wharf and water rents.....	138 00
For State, county and borough taxes.....	610 00
For insurance.....	28 45
Total.....	<u>55,627 54</u>

*Cost of transportation :*

Cost per passenger per mile, proximate average.....	2.75 cts.
Cost per ton freight per mile, proximate average.....	<u>8.00 “</u>

What express companies run on your road, and on what terms? Central Express, 12 cts. per ton per mile.

What transportation companies run on your road, and on what terms?  
None.

ACCIDENTS.

None.

NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
Franklin Derr.....	Norristown, Pa.
A. R. Cox.....	Norristown, Pa.
Daniel Quillman.....	Norristown, Pa.
S. E. Hartranft.....	Norristown, Pa.
Oliver G. Morris.....	Line Lexington, Pa.
David S. Heebner.....	Lansdale Pa.
Sam'l Drescher.....	Norriton, Pa.
Ellwood Shannon.....	Philadelphia, Pa.
J. G. Fell.....	Philadelphia, Pa.
Joshua Comly.....	Philadelphia, Pa.
Edw. C. Knight.....	Philadelphia, Pa.
Wm. C. Ludwig.....	Philadelphia, Pa.
Franklin A. Comly, President.....	407 Walnut st., Phil'a, Pa.
Franklin D. Sower, Secretary and Treasurer.....	Norristown, Pa.



## SUMMIT BRANCH.

STATE OF PENNSYLVANIA, }  
*Philadelphia county,* } ss:

Personally appeared J. Imbrie Miller, vice president, and Jno. Dougherty, treasurer, of the Summit Branch railroad company, and in due form of law made oath, that the statements in the within report, for the financial year ending September 31, 1876, are true to the best of their knowledge and belief.

(Signed)

J. IMBRIE MILLER, *Vice President.*

JNO. DOUGHERTY, *Treasurer.*

Sworn and subscribed before me, this }  
 31st day of January, 1877. }

JNO. C. SIMS, JR., *Notary Public.*

## STOCK AND DEBT.

Capital stock as authorized by law .....	\$4,125,000 00
Amount of stock subscribed.....	3,996,250 00
Amount paid in as by last report.....	3,907,600 00
Total amount now paid in of capital stock.....	3,996,250 00
Funded debt as per last report.....	800,000 00
The amount now of funded debt: 1st mortgage bonds, (date of maturity, January 1, 1904,).....	800,000 00
Floating debt as per last report .....	None.
The amount now of funded debt.....	346,977 94
Total amount now of floating and funded debt,.....	1,146,977 94
Rate per cent. per annum of interest on funded debt: 1st mortgage.....	7 per cent.
Date and rate per cent. per annum of dividend or dividends: Stock, none; cash, February 15th, 3 per cent.	
Number of shares of stock issued.....	79,925
Par value of each share.....	50 00
Average market value during the year: About \$29 00 per share.	
Amount paid in on each share.....	\$50 00
Amount of capital on which the respective dividends were declared .....	3,919,100 00

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction and equipment.....	<u>\$988,902 37</u>	<u>\$988,902 37</u>

## CHARACTERISTICS OF ROAD.

Length of main line of road, from Millersburg to Williams-town.....	20 miles.
Length of main line road laid.....	20 "
Length of main line of road laid in Pennsylvania.....	20 "
Length of double track of road.....	None.
Length of sidings .....	11.35 miles.
Gauge of road .....	4 ft. 9 in.
Weight of rail per yard on main track.....	50, 56, & 60 lbs.
Branch roads owned by the company and their length, viz: None, so considered.	
Roads worked or leased by the company, viz: Lykens Valley railroad leased, extends from Millersburg to Lykens, about.....	17 miles.
Number of engine houses and shops: 3 engine houses and 3 shops.	
Number of engines.....	7
Number of first class passenger cars.....	None.
Number of second class passenger cars, (average cost of each, \$400,) .....	1
Number of baggage, mail and express cars, (average cost of each, \$800,).....	1
Number of freight cars: House cars, four wheel, (average cost of each, \$300,) 1; trucks, (average cost of each, \$650,) 5; total.....	6
Number of coal, ore and stone cars: Coal, (average cost of each, \$275,) 4; ore and stone, none.	
Number of caboose cars, (average cost of each, \$200,)....	1
Number of iron bridges, (total length in feet, 65.66,).....	1
Number of wooden bridges, (total length in feet, 102.5,)..	3
Number of stone bridges.....	None.
Number of culverts, (total length in feet, 19.23,).....	17
Number of railroads crossed, (N. C. railway at Millersburg,) .....	1
Number of stations on main road: Passenger, 9; freight, 4; total.....	13
Number of wood and water stations on main road.....	3
Value of real estate held by the company, exclusive of roadway, (coal lands,).....	\$1,500,000 00
Number of tunnels.....	None.
How is track laid, and on what foundation? Steel and iron T rails on oak ties, and stone, cinder and coal dirt ballast.	
Length in miles laid with steel rails.....	2.5



## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains.....	16,680
Number of miles run by freight and coal trains.....	53,884
Number of through passengers for the year on main road,	2,135
Number of passengers (all classes) carried in cars.....	24,947
Number of tons of 2,000 lbs. of through freight for the year on main road .....	260,738
Number of passengers carried one mile.....	281,362
Number of tons of freight carried one mile.....	7,274,987
Number of passengers carried one mile in the State of Penn- sylvania.....	281,362
Number of tons of freight carried one mile in the State of Pennsylvania .....	7,274,987
Gross amount of tonnage for the year, (2,000 lbs. per ton,)	428,965
Average rate of speed adopted by ordinary passenger trains, including stops, (miles per hour,) .....	18
Average rate of speed adopted by express trains, including stops.....	None.
Average rate of speed adopted by freight trains, including stops .....	12
Weight of first class passenger engines.....	52,000 lbs.
Weight of freight engines.....	75,000 lbs.

*Monthly statement of passengers (all classes) carried in cars :*

January, 1876.....	1,986	July, 1876 .....	1,659
February, 1876 .....	1,375	August, 1876.....	4,087
March, 1876.....	1,872	September, 1876.....	2,465
April, 1876.....	1,908	October, 1876 .....	2,233
May, 1876.....	1,612	November, 1876 .....	2,092
June, 1876.....	1,521	December, 1876.....	2,137

*The amount of freight specifying the quantity in tons :*

Anthracite coal, &c.....	420,361
Live stock.....	302
Lumber.....	2,819
Other articles.....	5,483
Total.....	428,965

*The rate of fare for passengers charged for the respective classes per mile,  
as follows :*

For first class through passengers .....	3½ cents.
For first class way passengers.....	4 "
For second class through and way passengers .....	None.

## SUMMIT BRANCH

*The rate per ton (of 2,000 pounds) per mile charged for freight :*

For through freight, per ton per mile.....	6, 9 & 12 cents.
For through coal, per ton per mile.....	3 & 3 $\frac{1}{2}$ "
For local freight, per ton per mile.....	15 & 20 "
For local coal, per ton per mile.....	5 "

## OPERATING EXPENSES.

Cross-ties.....	\$5,556 62
Iron and steel rails.....	18,179 00
Repairs of buildings.....	1,061 02
Repairs of track .....	17,007 13
Tools, and repairs of.....	1,281 50
Agents and clerks.....	2,705 04
Conductors and brakemen.....	6,605 76
Dispatchers and weighmasters.....	2,640 00
General superintendence.....	2,700 00
Engineers and firemen.....	10,336 12
Repairs of locomotives.....	4,049 38
Coal and water stations.....	95 25
Fuel, oil, &c.....	7,971 59
Repairs of passenger, freight and coal cars.....	2,614 62
Office expenses and stationery .....	575 83
General expenses.....	63,767 57
Taxes.....	82 52
Total .....	147,228 95

*Receipts on construction and equipment account during the year :*

From stockholders.....	\$88,650 00
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## RECEIPTS.

MONTHS.	Passengers	Freight.	Mail and express.	Miscel- laneous.	Total.
January, 1876.....	\$950 70	\$716 71	\$10 00	.....	\$1,677 41
February, 1876.....	665 85	3,550 98	10 00	\$86 43	4,313 26
March, 1876.....	826 80	5,668 14	10 00	139 70	6,644 64
April, 1876.....	917 50	15,428 80	10 00	5 00	16,361 30
May, 1876 .....	762 88	25,663 53	10 00	7 00	26,443 41
June, 1876 .....	734 30	23,770 17	10 00	59 26	24,573 73
July, 1876.....	771 36	26,211 50	10 00	487 88	27,480 74
August, 1876.....	1,477 31	25,241 15	10 00	15 00	26,743 46
September, 1876.....	1,104 82	19,136 35	10 00	.....	20,251 17
October, 1876.....	860 76	57,987 13	10 00	.....	58,857 89
November, 1876.....	798 90	20,822 10	10 00	.....	21,631 00
December, 1876.....	740 30	8,688 33	10 00	52 44	9,491 07
Total .....	10,611 48	232,884 89	120 00	852 71	244,469 08



RAILROAD REPORT.

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SUMMARY OF PAYMENTS.

For construction .....	Nothing.
For maintaining the road, &c.—repairs of machinery and operating the road.....	\$147,228 95
For dividends: Coal and railroad .....	117,573 00
Interest: Coal and railroad.....	64,274 48
Total .....	<u>329,076 43</u>

Correct amount cannot be given, as the business of railroad is mixed with coal company's business.

Cost of transportation :

Cost per passenger per mile, proximate average.....	<u>2<sup>50</sup>/<sub>100</sub> cents.</u>
Cost per ton, freight per mile, proximate average.....	<u>1<sup>25</sup>/<sub>100</sub> "</u>

What express companies run on your road, and on what terms? Adams express company pay railroad company \$10 00 per month for transportation of goods.

What transportation companies run on your road, and on what terms? None.

ACCIDENTS.

	Injured.
Employees.....	<u>3</u>

Two employees received slight injury to hand, and one had arm slightly bruised.

NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
Thomas A. Scott.....	Philadelphia, Pa.
George B. Roberts.....	Philadelphia, Pa.
A. J. Cassatt.....	Philadelphia, Pa.
Strickland Kneass.....	Philadelphia, Pa.
Wistar Morris.....	Philadelphia, Pa.
Alexander Biddle.....	Philadelphia, Pa.
Jacob P. Jones.....	Philadelphia, Pa.
N. Parker Shortridge .....	Philadelphia, Pa.
J. Imbrie Miller .....	Philadelphia, Pa.
Thomas J. Lee.....	Boston, Mass.
Thomas A. Scott, President.....	Philadelphia, Pa.
Alfred Mordecai, Secretary.....	Philadelphia, Pa.
Jno. Dougherty, Treasurer.....	Philadelphia, Pa.

TIoga.

STATE OF NEW YORK, }  
Chemung county } ss :

Personally appeared H. D. V. Pratt, assistant president of the Tioga rail-  
road company, and in due form of law made oath, that the statement in the  
within report, for the financial year ending December 31, 1876, is true to  
the best of his knowledge and belief.

(Signed)

H. D. V. PRATT, *Assistant President.*

Sworn and subscribed before me, this }  
25th day of January, 1877. }

As witness my hand and official seal,

NEWTON P. FASSETT,  
*Commissioner of Deeds for the State of Pennsylvania.*

STATE OF NEW YORK, }  
City and County of New York. } ss :

Personally appeared Henry H. Cook, treasurer of the Tioga railroad  
company, and in due form of law made oath that the statements in the within  
report for the financial year ending December 31, 1876, is true to the best  
of his knowledge and belief.

HENRY H. COOK, *Treasurer.*

Subscribed and sworn to before me this }  
27th day of January, A. D. 1877. }

Witness my hand and official seal,

HAROLD A. BAGLEY,  
*Commissioner for Pennsylvania in New York,*  
*No. 8 Wall street, New York city.*

STOCK AND DEBT.

Capital stock as authorized by law .....	\$1,000,000 00
Amount of stock subscribed.....	580,900 00
Amount paid in as by last report.....	580,900 00
Total amount now paid in of capital stock.....	580,900 00
Funded debt as per last report.....	239,500 00
The amount now of funded debt, classified and date of ma- turity, as follows :	
1st mortgage bonds, (date of maturity, May 1, 1882,).....	\$239,500 00



## RAILROAD REPORT.

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Consolidated mortgage bonds, (date of maturity, November 1, 1896,).....	\$125,000 00	
Consolidated mortgage bonds, (date of maturity, October 1, 1905,).....	257,000 00	
	<hr/>	\$621,500 00
Floating debt as per last report and the amount now of floating debt.....		None.
Total amount now of floating and funded debt.....		621,500 00
Rate per cent. per annum of interest on funded debt, 1st mortgage and consolidated mortgage.....		7 per cent.
Date and rate per cent. per annum of dividend or dividends :		
Cash, 4 per cent. October 1, 1876.....		
Number of shares of stock issued .....		11,618
Par value of each share.....		\$50 00
Amount paid in on each share.....		50 00
Amount of capital on which the respective dividends were declared.....		<hr/> 580,900 00 <hr/>

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction.....	\$899,986 05	\$1,312,095 14
Equipment. ....	456,560 99	484,735 93
	<hr/>	<hr/>
Total cost. ....	<hr/>	<hr/> 1,796,831 07 <hr/>

## CHARACTERISTICS OF ROAD.

Length of main line of road, from State Line Junction to Morris Run.....	50 $\frac{6}{10}$ miles.
Length of main line of road laid .....	50 $\frac{6}{10}$ "
Length of main line of road laid in Pennsylvania.....	44 "
Length of double track of road .....	None.
Length of sidings .....	12 $\frac{2}{10}$ miles.
Gauge of road, 4 feet 8 $\frac{1}{2}$ inches and 6 feet.	
Weight of rail per yard on main track.....	57 and 64 lbs.
Branch roads owned by the company .....	None.
Roads worked or leased by the company, viz: Blossburg to Arnot, 4 miles; State Line to Junction with N. C. R. R.....	6 $\frac{6}{10}$ miles.
Number of engine houses and shops .....	8
Number of engines.....	15
Number of first class passenger cars, (average cost of each, \$3,000,).....	8
Number of second class passenger cars.....	None

Number of baggage, mail and express cars, (average cost of each, \$2,000,).....	3
Number of freight cars: House cars, (average cost of each, \$560,) 16; trucks, (average cost of each, \$560,) 34; total,	50
Number of coal cars, (average cost of each \$260,).....	866
Number of caboose cars, (average cost of each, \$560,)....	7
Number of iron bridges, (total length in feet, 1,220,)..	2
Number of wooden bridges, (total length in feet, 1,465,)..	22
Number of stone bridges, railroads crossed, and number of tunnels.....	None
Number of culverts, (total length in feet, small,).....	177
Number of stations on main road: Passenger and freight,	18
Number of wood and water stations on main road .....	9
Value of real estate held by the company exclusive of road-way.....	\$37,901 51
How is track laid, and on what foundation? On oak, chestnut and hemlock ties; fish plate joints, gravel and loam.	
Length in miles laid with steel top rails.....	32

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger, freight and coal trains,	206,020
Number of through passengers for the year on main road,	4,236½
Number of passengers (all classes) carried in cars.....	54,890½
Number of tons (of 2,000 lbs.) of through freight for the year on main road.....	488,171
Number of passengers carried one mile.....	583,469
Number of tons of freight carried one mile.....	17,145,641
Number of passengers carried one mile in the State of Pennsylvania.....	546,549
Number of tons of freight carried one mile in the State of Pennsylvania .....	14,363,741
Gross amount of tonnage for the year, (2,000 lbs. per ton,) .....	501,442
Average rate of speed adopted by ordinary passenger trains including stops, (miles per hour,).....	15
Average rate of speed adopted by express trains, including stops.....	20
Average rate of speed adopted by freight trains, including stops.....	11
Weight of first class passenger engines.....	25 tons,
Weight of freight engines.....	30 to 50 "



## RAILROAD REPORT.

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*Monthly statement of passengers (all classes) carried in cars:*

January, 1876 .....	4,082	July, 1876 .....	5,146 <sup>1</sup> / <sub>2</sub>
February, 1876 .....	3,870	August, 1876 .....	4,609 <sup>1</sup> / <sub>2</sub>
March, 1876.....	3,535	September, 1876.....	3,976 <sup>1</sup> / <sub>2</sub>
April, 1876.....	3,728 <sup>1</sup> / <sub>2</sub>	October, 1876.....	4,519 <sup>1</sup> / <sub>2</sub>
May, 1876.....	3,510 <sup>1</sup> / <sub>2</sub>	November, 1876 .....	6,859
June, 1876.....	4,262 <sup>1</sup> / <sub>2</sub>	December, 1876.....	6,791

*The amount of freight specifying the quantity in tons:*

Anthracite coal.....	1,009	Stone and lime.....	856
Bituminous coal.....	478,364	Agricultural products.....	7,330
Pig iron.....	10	Merchandise and manufactures,	7,992
Other iron or castings.....	89	Live stock.....	11
Iron and other ores.....	57	Lumber.....	5,724

*The rate of fare for passengers charged for the respective classes per mile, as follows:*

For first class through passengers .....	3 cents.
For first class way passengers.....	3 <sup>1</sup> / <sub>2</sub> "
For second class through passengers .....	3 "
For second class way passengers.....	3 <sup>1</sup> / <sub>2</sub> "

*The rate per ton (of 2,000 pounds) per mile charged for freight:*

For through freight, per ton per mile.....	7 cents
For through coal, per ton per mile.....	2 <sup>1</sup> / <sub>2</sub> "
Special rate when run in quantities of 100,000 tons, per ton per mile .....	1 <sup>1</sup> / <sub>2</sub> "
For local freight, per ton per mile.....	9 "
For local coal, per ton per mile.....	5 "

## EXPENSES.

*Maintaining the road or real estate of the corporation:*

Repairs or maintenance of way, including buildings .....	\$59,703 58
Taxes on real estate .....	138 87
Total .....	59,842 45

*Repairs of machinery:*

Repairs of engines and tenders .....	\$12,994 83
Repairs of passenger and baggage cars.....	1,565 08
Repairs of freight cars.....	23,662 82
Repairs of tools and machinery in shops.....	2,996 88
Incidental expenses, including oil, fuel, clerks, watchmen, &c., about shops.....	4,926 65
Total .....	46,146 26

*Operating the road :*

Office expenses, stationery, &c.....	\$576 40
Agents and clerks.....	2,300 00
Conductors, baggage masters and brakemen.....	21,706 11
Engineers and firemen .....	21,026 52
Fuel and cost of preparing for use.....	11,818 80
Oil and waste for engines and tenders, passenger, baggage and freight cars.....	5,899 87
Telegraph, mail and station expenses.....	6,187 30
Damage to property, including damage by fire and cattle killed on road.....	75 00
General superintendence .....	11,933 33
Contingencies.....	3,485 42
Total .....	85,008 75
Grand total .....	190,997 82

*Receipts on construction and equipment account during the year :*

From sale of bonds.....	\$382,000 00
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RECEIPTS.

MONTHS.	Passengers.	Freight.	Mail and express.	Use of cars.	Miscel- laneous.	Total.
January, 1876...	\$1,331 81	\$7,063 90	.....	\$562 24	\$100 00	\$9,057 95
February, 1876..	1,255 02	9,885 55	.....	949 54	.....	12,090 11
March, 1876.....	1,368 00	7,847 97	\$575 44	800 63	411 25	11,003 29
April, 1876.....	1,165 96	8,993 00	575 44	851 64	.....	11,586 04
May, 1876.....	1,167 80	24,957 32	.....	7,448 72	50 00	33,623 84
June, 1876.....	1,236 63	26,597 96	.....	7,888 07	371 25	36,093 91
July, 1876.....	2,142 26	21,585 06	575 44	6,540 74	100 00	30,943 50
August, 1876....	1,441 30	21,062 04	.....	6,973 65	.....	29,476 99
September, 1876,	1,396 15	21,647 01	.....	6,513 92	523 75	30,080 33
October, 1876....	938 60	23,693 62	.....	7,040 14	100 00	31,772 36
November, 1876,	3,722 67	22,260 70	651 95	4,759 66	.....	31,394 98
December, 1876,	2,438 66	23,928 01	95 91	3,460 74	1,724 92	31,648 24
Total .....	19,604 86	219,522 14	2,474 18	53,789 69	3,380 67	298,771 54

SUMMARY OF PAYMENTS.

For construction.....	\$440,284 03
For maintaining the road, &c.—repairs of machinery and operating the road.....	190,997 46
For dividends.....	23,236 00
For interest .....	16,765 00
For miscellaneous, sinking fund to pay liabilities and pro- vide new rolling stock.....	7,397 81
For State taxes.....	2,091 24
Total .....	680,771 54



*Cost of transportation :*

Cost per passenger and per ton freight per mile, proximate average :  
Impossible to tell as both are run together.

What express companies run on your road, and on what terms ? United States express company, pay first class rates of freight on freight transported.

What transportation companies run on your road, and on what terms ?  
None.

## ACCIDENTS.

Others .....	Killed. 1 ==
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Daniel Burton, killed at Canoe Camp ; he was intoxicated.

## NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
F. N. Drake.....	Corning, N. Y.
H. H. Cook.....	Bath, N. Y.
M. P. Bush.....	Buffalo, N. Y.
D. H. Shattuck.....	Blossburg, Pa.
H. D. V. Pratt .....	Elmira, N. Y.
C. C. Drake.....	Elmira, N. Y.
D. S. Drake.....	Corning, N. Y.
E. Eldridge, deceased.	
S. T. Reynolds.....	Elmira, N. Y.
E. C. Cook.....	Bath, N. Y.
J. A. Drake.....	Corning, N. Y.
J. W. Bush.....	Buffalo, N. Y.
F. N. Drake, President.....	Corning, N. Y.
H. H. Cook, Secretary and Treasurer.....	Bath, N. Y.
D. H. Shattuck, Superintendent.....	Blossburg, Pa.
C. C. Drake, General Freight and Passenger Agent....	Elmira, N. Y.
H. D. V. Pratt, Assistant President.....	Elmira, N. Y.

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**TRESCKOW.**


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STATE OF PENNSYLVANIA, }  
                     County, } ss :

Personally appeared E. W. Clarke, president, and S. Shepherd, treasurer, of the Tresckow railroad company, and in due form of law made oath, that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of their knowledge and belief.

(Signed)

E. W. CLARKE, *President.*

S. SHEPHERD, *Treasurer.*

Sworn and subscribed before me, this }  
                     3d day of February, 1877. }

CHAS. GIBBONS, JR., *Notary Public.*

## STOCK AND DEBT.

Capital stock as authorized by law.....	\$250,000 00
Amount of stock subscribed.....	130,000 00
Amount paid in as by last report.....	130,000 00
Total amount now paid in of capital stock.....	130,000 00
Funded debt as per last report, and the amount now of funded debt.....	None.
Floating debt as per last report.....	82,492 41
The amount now of floating debt.....	100,866 81
Total amount now of floating and funded debt.....	100,866 81
Date and rate per cent. per annum of dividend or divi- dends.....	None.
Number of shares of stock issued.....	2,600
Par value of each share.....	\$50 00
Average market value during the year.....	No record.
Amount paid in on each share .....	<u>\$50 00</u>

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction.....	<u>\$212,492 41</u>	<u>\$230,866 81</u>

Equipment: Furnished by Central railroad company of New Jersey, lessees.

## CHARACTERISTICS OF ROAD.

Length of main line of road, from Silver Brook to Auden- ried.....	6½ miles.
Length of main line of road laid.....	6½ "
Length of main line of road laid in Pennsylvania.....	6½ "
Length of double track of road.....	None.
Length of sidings.....	5½ miles.
Gauge of road .....	4 ft. 8½ inches.
Weight of rail per yard on main track.....	50 pounds.
Branch roads owned by the company.....	None.
Number of engine houses and shops.....	1
Number of stations on main road: Passenger and freight,	2
Number of wood and water stations on main road.....	2
Value of real estate held by the company exclusive of road- way, and number of tunnels.....	None.
How is track laid and on what foundation? Ordinary track on ballast.	
Length in miles laid with steel rails.....	<u>None.</u>



Receipts on construction and equipment account during the year :  
From other sources..... \$18,374 40

SUMMARY OF PAYMENTS.

For construction ..... \$18,374 40  
For dividends, interest, miscellaneous, surplus fund, municipal, State and United States taxes, paid by the Lehigh coal and navigation company and included in their report.

Operated in connection with the Lehigh and Susquehanna railroad, therefore no separate account is kept of its business.

NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
George Whitney.....	Philadelphia.
Edward Lewis.....	Philadelphia.
J. M. Wilcox.....	Philadelphia.
Erastus Hill.....	Philadelphia.
Fisher Hazard.....	Mauch Chunk.
C. F. Howell.....	Philadelphia.
E. W. Clark.....	President.
S. Shepherd.....	Secretary and Treasurer.

TYRONE AND CLEARFIELD.

STATE OF PENNSYLVANIA, }  
Philadelphia County, } ss :

Personally appeared G. B. Roberts, president, and Albert Hewson, treasurer, of the Tyrone and Clearfield railway company, and in due form of law made oath that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of their knowledge and belief.

(Signed) G. B. ROBERTS, *President.*  
ALBERT HEWSON, *Treasurer.*

Sworn and subscribed before me, this }  
10th day of February 1877. }

JNO. C. SIMS, JR., *Notary Public.*

STOCK AND DEBT.

Capital stock as authorized by law..... \$1,000,000 00  
Amount of stock subscribed..... 1,000,000 00  
Amount paid in as by last report..... 1,000,000 00  
Total amount now paid in of capital stock..... 1,000,000 00

Funded debt as per last report, and the amount now of funded debt.....	None.
Floating debt as per last report ...	7,801 09
The amount now of floating debt.....	503 50
Total amount now of floating and funded debt.....	1,000,503 50
Date and rate per cent. per annum of dividend or dividends :	
Cash, dividend No. 3, February 14, on 20,000 shares at \$50 per share, \$1,000,000, 3½ per cent., \$35,000 for last six months 1875 ; dividend No. 4, August 15, on 20,000 shares at \$50 per share, \$1,000,000, 3½ per cent., \$35,000 for first six months 1876.....	
	70,000 00
Number of shares of stock issued.....	20,000
Par value of each share.....	\$50 00
Average market value during the year : No sales reported.	
Amount paid in on each share .....	50 00
Amount of capital on which the respective dividends were declared : Answered above.	

COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction.....	\$1,228,545 18	\$1,236,275 98

CHARACTERISTICS OF ROAD.

Length of main line of road, from East Tyrone to Curwinsville.....	44 <sup>4</sup> / <sub>100</sub> miles.
Length of main line road laid.....	44 <sup>4</sup> / <sub>100</sub> "
Length of main line of road laid in Pennsylvania.....	44 <sup>4</sup> / <sub>100</sub> "
Length of double track of road.....	1 <sup>89</sup> / <sub>100</sub> "
Length of sidings.....	5 <sup>24</sup> / <sub>100</sub> "
Gauge of road.....	4 <sup>9</sup> / <sub>12</sub> teet.
Weight of rail per yard on main track.....	56 and 60 lbs.
Branch roads owned by the company and their length, viz :	
Moshannon branch, 9 <sup>89</sup> / <sub>100</sub> miles ; Goss Run, 2 <sup>6</sup> / <sub>100</sub> miles ; Phillipsburg, 3 <sup>83</sup> / <sub>100</sub> miles ; Mapleton, 2 <sup>21</sup> / <sub>100</sub> miles ; total,	
	17.99 miles.
Roads worked or leased by the company.....	None.
Number of engine houses and shops.....	2
Number of engines: The Tyrone and Clearfield railway company does not own any equipment ; equipment furnished by lessee.	
Number of iron bridges.....	None.
Number of wooden bridges, (total length in feet, 1,613,)..	12
Number of culverts, (total length in feet, 2,600,).....	43



## RAILROAD REPORT.

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Number of stations on main road : Passenger, 19 ; freight, 7 ; total.....	26
Number of wood and water stations on main road : 8 water and 1 wood ; total.....	9
Value of real estate held by the company exclusive of road way .....	\$2,000 00
Number of tunnels.....	None.
How is track laid, and on what foundation ? Stone ballast, oak cross-ties.	
Length in miles laid with steel rails.....	<u>19 miles.</u>

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

This road is operated and returns are made by the Pennsylvania railroad company, to which company it is leased for 5 years from April 1, 1872.

*Receipts on construction and equipment account during the year :*

Other sources.....	<u>\$7,730 80</u>
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## NAMES AND RESIDENCE OF OFFICERS ELECTED MAY 1, 1876.

Directors.	Post office address.
Josiah Bacon.....	Philadelphia, Pa.
A. J. Derbyshire.....	Philadelphia, Pa.
J. N. Du Barry.....	Philadelphia, Pa.
Strickland Kneass.....	Philadelphia, Pa.
Wistar Morris.....	Philadelphia, Pa.
Thomas A. Scott.....	Philadelphia, Pa.
G. B. Roberts, President.....	233 S. 4th street, Philadelphia, Pa.
Albert Hewson, Sec'y and Treas.....	233 S. 4th street, Philadelphia, Pa.

## UNIONTOWN AND WEST VIRGINIA.

STATE OF PENNSYLVANIA, }  
Philadelphia County, } ss:

Personally appeared G. B. Roberts, president, and Albert Hewson, treasurer, of the Uniontown and West Virginia railroad company, and in due form of law made oath, that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of their knowledge and belief.

(Signed)

G. B. ROBERTS, *President.*

ALBERT HEWSON, *Treasurer.*

Sworn and subscribed before me, this }  
10th day of February, 1877. }

JOHN C. SIMS, JR, *Notary Public.*

## STOCK AND DEBT.

Capital stock as authorized by law.....	\$500,000 00
Amount of stock subscribed.....	80,000 00
Amount paid in as by last report.....	80,000 00
Total amount now paid in of capital stock.....	80,000 00
Funded debt as per last report, and the amount now of funded debt.....	None.
Date and rate per cent. per annum of dividend or dividends,	No dividends.
Number of shares of stock issued.....	1,600
Par value of each share.....	\$50 00
Average market value during the year: No sales reported.	
Amount paid in on each share issued.....	50 00

## COST OF ROAD AND EQUIPMENT.

Construction . . . . .	By present report. \$80,000 00
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## CHARACTERISTICS OF ROAD.

Length of main line of road, from Uniontown to State Line,	14 miles.
Branch roads owned by the company, and roads worked or leased by the company.....	None.
Grading of roadway not completed, no rails laid.	

*Receipts on construction and equipment account during the year:*

From stock.....	\$80,000 00
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## NAMES AND RESIDENCE OF OFFICERS ELECTED MAY 1, 1876.

Directors.	Post office address.
D. K. Davidson.....	Pittsburg, Pa.
J. N. DuBarry.....	Philadelphia, Pa.
John K. Ewing.....	Uniontown, Pa.
Wm. J. Howard.....	Philadelphia, Pa.
Strickland Kneass.....	Philadelphia, Pa.
Robert Pitcairn.....	Pittsburg, Pa.
G. B. Roberts, President.....	233 S. Fourth st., Phila.
Albert Hewson, Secretary and Treasurer....	233 S. Fourth st., Phila.



## WAYNESBURG AND WASHINGTON.

STATE OF PENNSYLVANIA, }  
*Greene county.* } ss:

Personally appeared Joseph G. Ritchie, president, and Lewis K. Evans, treasurer, of the Waynesburg and Washington railroad company, and in due form of law made oath, that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of their knowledge and belief.

(Signed)

J. G. RITCHIE, *President.*

L. K. EVANS, *Treasurer.*

Sworn and subscribed before me, this }  
 8th day of January, 1877. }

SIMON RINEHART, JR., *J. P.*

## STOCK AND DEBT.

Capital stock as authorized by law.....	\$270,000 00
Amount of stock subscribed.....	135,300 00
Total amount now paid in of capital stock.....	50,419 37
Number of shares of stock issued.....	1,294
Par value of each share.....	\$50 00

This is first report of company.

## COST OF ROAD AND EQUIPMENT.

Construction.....	By present report. \$35,919 08
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## CHARACTERISTICS OF ROAD.

Length of main line of road, from Waynesburg to Washington, Pa., about.....	27 miles.
Gauge of road, proposed.....	3 feet

WAYNESBURG, GREENE COUNTY, PA., }  
*January 8, 1877.* }

HON. WILLIAM M'CANDLESS,

*Secretary of Internal Affairs, Harrisburg, Pa.:*

DEAR SIR:—I herewith submit answers to your interrogatories as far as I am enabled to do so. No part of the Waynesburg and Washington railroad is or ever has been in operation. The road is merely in process of construction. On the 16th of May, 1876, all work on the road was suspended, and which will so continue until next spring. About two-thirds of the road has been graded, and from 40,000 to 50,000 cross-ties delivered

to the road. It is hoped and expected to be enabled to complete the road during the coming summer.

I have the honor to remain,  
Very respectfully, your obedient servant,

J. G. RITCHIE,  
*President.*

NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
John T. Hook.....	Waynesburg, Pa.
John Munnell.....	Waynesburg, Pa.
Hon. A. A. Purman.....	Waynesburg, Pa.
Simon Rinehart, Jr.....	Waynesburg, Pa.
H. C. Sayers.....	Waynesburg, Pa.
Samuel Luse.....	Waynesburg, Pa.
James M. Dunn.....	West Union, Pa.
Hon. Thomas Jams.....	Hopkin's Mill, Pa.
Jacob Swart.....	Hopkin's Mill, Pa.
John Ross.....	Hope, Pa.
H. C. Swart.....	Washington, Pa.
One vacancy.	
J. G. Ritchie, President.....	Waynesburg, Pa.
H. P. Coulter, Secretary.....	Waynesburg, Pa.
L. K. Evans, Treasurer.....	Waynesburg, Pa.

WEST CHESTER.

STATE OF PENNSYLVANIA, }  
Philadelphia County, } ss:

Personally appeared Edward Hoopes, president, and Thomas H. Hall, treasurer, of the West Chester railroad company, and in due form of law made affirmation, that the statements in the within report, for the financial year ending October 31, 1876, are true to the best of their knowledge and belief.

(Signed) EDWARD HOOPES, *President.*  
THOS. H. HALL, *Treasurer.*

Affirmed and subscribed before me, this }  
29th day of ———, 1876. }

THOS. RANDALL, *Magistrate.*

STOCK AND DEBT.

Capital stock as authorized by law.....	\$165,000 00
Amount of stock subscribed.....	165,000 00
Amount paid in as by last report.....	165,000 00
Total amount now paid in of capital stock.....	165,000 00
Funded debt as per last report .....	None.



## RAILROAD REPORT.

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The amount now of funded and floating debt, and rate per cent. per annum of interest on funded debt and dividend or dividends. ....	None.
Number of shares of stock issued.....	3,300
Par value of each share.....	\$50 00
Average market value during the year: No stock on the market.	
Amount paid in on each share.....	50 00
Amount of capital on which the respective dividends were declared.....	None.

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction .....	\$159,798 04	\$159,798 04
Equipment .....	45,688 75	46,037 60
Total cost.....	<u>205,486 79</u>	<u>205,835 64</u>

## CHARACTERISTICS OF ROAD.

Length of main line of road, from West Chester to Malvern, on Pennsylvania railroad.....	9 miles.
Length of main line of road laid.....	9 "
Length of main line of road laid in Pennsylvania.....	9 "
Length of double track of road. ....	None.
Length of sidings, about.....	$\frac{1}{2}$ mile.
Gauge of road.....	4 ft. 8 $\frac{1}{2}$ in.
Weight of rail per yard on main track....	50 pounds.
Branch roads owned, and roads worked or leased by the company.....	None.
Number of engine houses and shops .....	1
Number of engines.....	1
Number of first class passenger cars, (average cost of each, \$4,117 50,) .....	2
Number of second class passenger cars.....	None.
Number of baggage, mail and express cars, (average cost of each, \$906,).....	1
Number of freight, coal, ore, stone and caboose cars, number of iron, wooden and stone bridges.....	None.
Number of culverts, (total length in feet, about 25,).....	1
Number of stations on main road, passenger, 9; freight, 2; total.....	9
Number of wood and water stations on main road.....	2

Value of real estate held by the company, exclusive of roadway, \$22,996 60, (as per ledger account,) included in equipment account.

Number of tunnels..... None.

How is track laid, and on what foundation? Dirt and slate gravel.

Length in miles laid with steel rails..... None.

The West Chester railroad is leased to the West Chester and Philadelphia railroad company, lease 99 years, dated January 1, 1873; the report of said company will embrace all matters not answered in this return.

#### NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
Edward Hoopes.....	Philadelphia, Pa.
J. Edward Farnum.....	Philadelphia, Pa.
George Callaghan.....	Angora, Philadelphia.
Samuel Riddle.....	Glen Riddle, Del. co., Pa.
Charles Fairlamb.....	West Chester, Pa.
Lorenzo Beck.....	West Chester, Pa.
Edward Hoopes, President.....	Philadelphia, Pa.
Thomas H. Hall, Secretary and Treasurer.....	West Chester, Pa.

### WEST CHESTER AND PHILADELPHIA.

STATE OF PENNSYLVANIA, }  
Philadelphia County, } ss :

Personally appeared Edward Hoopes, president, and Thos. H. Hall, treasurer of the West Chester and Philadelphia railroad company, and in due form of law made affirmation, that the statements in the within report, for the financial year ending October 31, are true to the best of their knowledge and belief.

(Signed)

EDWARD HOOPES, *President.*

THOS. H. HALL, *Treasurer.*

Affirmed and subscribed before me, this }  
29th day of January, 1877. }

THOS. RANDALL, *Magistrate.*

#### STOCK AND DEBT.

Capital stock as authorized by law.....	\$3,200,000 00
Amount of stock subscribed, of consolidated preferred....	821,300 00
Amount paid in as by last report, of common stock.....	100 00
Total amount now paid in of capital stock.....	821,350 00
Funded debt as per last report.....	1,100,000 00



## RAILROAD REPORT.

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The amount now of funded debt, (classified and date of maturity,) as follows :

1st general mortgage bonds, due April 1, 1891.....	\$1,100,000 00
Floating debt as per last report.....	None.
Total amount now of floating and funded debt.....	1,100,000 00
Rate per cent. per annum of interest on funded debt: 1st general mortgage.....	7 per cent.
Date and rate per cent. per annum of dividend or dividends:	
Cash, January and July each.....	4 per cent.
Number of shares of stock issued: 16,426 shares of consolidated preferred, and one share of common.	
Par value of each share.....	\$50 00
Average market value during the year, about.....	60 00
Amount paid in on each share .....	50 00
Amount of capital on which the respective dividends were declared, each.....	821,300 00

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction.....	\$1,520,633 10	\$1,527,977 01
Equipment.....	195,779 07	204,899 66
Total cost.....	<u>1,716,412 17</u>	<u>1,732,876 67</u>

## CHARACTERISTICS OF ROAD.

Length of main line of road, from West Chester to Philadelphia.....	26.3 miles.
Length of main line of road laid.....	26.3 "
Length of main line of road laid in Pennsylvania.....	26.3 "
Length of double track of road .....	None.
Length of sidings .....	5 miles.
Gauge of road .....	4 ft. 8½ inches.
Weight of rail per yard on main track: 50, 56, 58 and 65 pounds.	
Branch roads owned by the company.....	None.
Roads worked or leased by the company: The West Chester railroad.....	9 miles long.
Number of engine houses and shops.....	3
Number of engines.....	10
Number of first class passenger cars, (average cost of each, \$3,287 30,).....	28
Number of second class passenger cars.....	None.

Number of baggage, mail and express cars, (average cost of each, \$1,750,).....	5
Number of freight cars: House cars, (average cost of each, \$648 96,) 25 ; trucks, (average cost of each, \$560 72,) 28 ; total.....	53
Number of stone and lime cars: Stone, (average cost of each \$150,) 1 ; lime cars, (average cost of each \$350,) 13 ; total.....	14
Number of caboose and baggage cars, trucks, &c., (average cost of each, \$851 66,).....	3
Number of iron bridges, (total length in feet, 280,).....	6
Number of wooden bridges, (total length in feet, 2,800,).....	17
Number of stone bridges and tunnels.....	None.
Number of culverts, (total length in feet, 1,040,).....	52
Number of railroads crossed: Junction railroad at grade..	
Number of stations on main road : Passenger only, 9 ; freight and passenger, 13, total.....	22
Number of wood and water stations on main road.....	5
Value of real estate held by the company, exclusive of roadway .....	\$329,660 90
How is track laid, and on what foundation? Two-thirds stone ballast balance gravel.	
Length in miles laid with steel rails .....	8½

#### DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains.....	218,568
Number of miles run by freight trains. ....	16,956
Number of miles run by extra trains.....	27,292
Number of through passengers for the year on main road,	128,979
Number of passengers (all classes) carried in cars.....	926,074
Number of tons of 2,000 lbs. of through freight for the year on main road.....	20,701
Number of passengers carried one mile.....	10,560,076
Number of tons of freight carried one mile.....	1,331,050
Number of passengers carried one mile in the State of Pennsylvania .....	10,560,076
Number of tons of freight carried one mile in the State of Pennsylvania.....	1,331,050
Gross amount of tonnage for the year, (2,000 lbs. per ton,).....	92,507
Average rate of speed adopted by ordinary passenger trains, including stops, (miles per hour,).....	18



## RAILROAD REPORT.

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Average rate of speed adopted by express trains including stops .....	27
Average rate of speed adopted by freight trains, including stops .....	8
Weight of first class passenger engines.....	25 tons.
Weight of freight engines.....	31 "

*Monthly statement of passengers (all classes) carried in cars:*

November, 1875.....	62,287	June, 1876.....	86,540
December, 1875.....	65,875	July, 1876.....	89,892
January, 1876.....	70,058	August, 1876.....	77,513
February, 1876.....	57,495	September, 1876.....	105,669
March, 1876.....	61,931	October, 1876.....	94,320
April, 1876.....	72,756		
May, 1876.....	81,738	Total.....	926,074

*The amount of freight, specifying the quantity in tons:*

Anthracite and bituminous coal.....	44,070
Petroleum and other oils, pig, railroad and other iron or casting, iron and other ores.....	No account.
Stone, lime and bricks.....	9,259
Agricultural products.....	6,150
Merchandise and manufactures.....	19,802
Live stock.....	No account.
Lumber.....	6,470
Other articles, (not classified,).....	6,750

*The rate of fare for passengers charged for the respective classes per mile, as follows:*

Average rate for all passengers.....	2 $\frac{272}{1000}$
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*The rate per ton (of 2,000 pounds) per mile charged for freight:*

Average rate of all freight per ton per mile.....	8 $\frac{388}{1000}$
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EXPENSES.

MAINTAINING THE ROAD OR REAL ESTATE OF THE CORPORATION.	ALLOTTED TO	
	AMOUNT.	Passenger trans- portation. Freight trans- portation.
Repairs or maintenance of way, including buildings.....	\$48,299 51	\$41,537 58 \$6,761 93
Repairs of machinery.....	28,787 32	19,191 55 9,595 77
OPERATING THE ROAD.		
Office expenses, stationery, &c .....	3,361 62	1,680 81 1,680 81
Agents, clerks and salaries of officers.....	23,651 45	11,825 72 11,825 73
Labor—loading and unloading freight, porters, watchmen and switch tenders, car clean- ing and inspecting, furniture and fixtures, wood and water station attendance.....	12,943 61	6,471 81 6,471 80
Conductors, baggage masters and brakemen, engineers and firemen.....	27,682 80	19,857 80 7,825 00
Fuel and cost of preparing for use, oil and waste for engines and tenders, passenger, baggage and freight cars .....	34,459 26	29,634 96 4,824 30
Telegraph, mail and station expenses.....	1,812 50	906 25 906 25
Tolls over other roads and use of freight cars.....	5,233 77	..... 5,233 77
Damage to property and professional advice.....	1,004 17	502 09 502 03
Rents paid.....	1,335 00	667 50 667 50
Total.....	188,571 01	132,276 07 56,294 94



## RAILROAD REPORT.

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*Receipts on construction and equipment account during the year :*From stockholders, sale of bonds and other sources..... None.

## RECEIPTS.

MONTHS.	Passengers.	Freight.	Mail.	Miscellaneous.	Total.
November, 1875.....	\$16,701 28	\$9,467 41	.....	\$716 25	\$26,884 94
December, 1875.....	17,331 25	9,036 58	\$578 12	400 24	27,346 19
January, 1876.....	16,376 15	6,157 49	.....	353 89	22,887 53
February, 1876.....	14,654 34	6,544 64	.....	328 49	21,527 47
March, 1876.....	15,673 99	8,656 86	578 12	1,255 36	26,164 33
April, 1876.....	18,946 54	11,463 23	.....	1,744 21	32,153 98
May, 1876.....	22,276 30	10,197 33	.....	478 41	32,952 04
June, 1876.....	23,917 53	9,042 77	578 12	492 14	34,030 61
July, 1876.....	24,358 49	8,971 49	.....	375 31	33,705 29
August, 1876.....	22,786 67	9,643 04	.....	620 79	33,050 50
September, 1876.....	26,106 68	10,629 27	578 12	1,312 87	38,626 94
October, 1876.....	26,959 65	11,832 77	.....	1,422 66	40,215 08
Total.....	246,088 92	111,642 88	2,312 48	9,500 62	369,544 90

## SUMMARY OF PAYMENTS.

For construction and equipment: \$24,367 05, (included in increase of revenue account.)

For maintaining the road, &amp;c.—repairs of machinery and operating the road..... \$188,571 01

For dividends..... 65,704 00

For interest: On general mortgage, \$77,000, and on bond and mortgage, \$230 ..... 77,230 00

For miscellaneous ground rents..... 3,929 58

Surplus fund, or revenue account increased..... 25,035 23

For municipal taxes ..... \$3,154 16

For State taxes ..... 5,920 92

9,075 08Total..... 369,544 90Total amount of surplus fund..... \$263,704 84*Cost of transportation :*Cost per passenger per mile, proximate average.....  $1\frac{252}{1000}$  cents.Cost per ton freight per mile, proximate average .....  $1\frac{229}{1000}$  "

What express companies run on your road, and on what terms? Adams express company, at \$1,500 per annum, and 15 cents per cwt. additional on government paper, all of which is included in freight earnings.

What transportation companies run on your road, and on what terms? None.

## ACCIDENTS.

	Killed.	Injured.
Passengers .....	..	2
Others.....	2	..
	<u>2</u>	<u>2</u>

1876.

July 23. John Coffee, a newsboy, on his first trip, in attempting to get on train at Fernwood, was caught between car and platform and injured, he died the following night at hospital.

July 23. Joseph Whitaker, fell from train at Manchester, and had two fingers cut off; intoxicated.

July 27. Hettie Howard, in attempting to get on a moving train at Philadelphia, stepped between the cars and platform; had an arm broken, teeth knocked out, and injured internally; died August 7, at Pennsylvania University hospital.

August 1. Mrs. M'Gaghey, childish; walked on track west of Maylands-ville, after night, was struck by passenger train, and died within an hour.

NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
M. Baird.....	Philadelphia, Pa.
J. Edward Farnum.....	Philadelphia, Pa.
Wm. H. Miller.....	Howellville, Del. co., Pa.
Albert C. Roberts.....	Philadelphia, Pa.
Samuel Riddle.....	Glen Riddle, Del. co., Pa.
Geo. Callaghan.....	Philadelphia, Pa.
Chas. Fairlamb.....	West Chester, Pa.
Lorenzo Beck.....	West Chester, Pa.
Samuel J. Sharpless.....	Philadelphia, Pa.
Edward Hoopes, President.....	Philadelphia, Pa.
A. Lewis Smith, Secretary.....	Media, Del. co., Pa.
Thos. H. Hall, Treasurer, (office Phila.)...	West Chester, Pa.

WEST CHESTER AND PHOENIXVILLE.

STATE OF PENNSYLVANIA, }  
Philadelphia County, } ss:

Personally appeared William E. Lockwood, president, and William Painter, treasurer, of the West Chester and Phoenixville railroad company, and in due form of law made oath, that the statements in the within report, for the financial year ending December 31st, 1877, are true to the best of their knowledge and belief.

(Signed) WILLIAM E. LOCKWOOD, *President.*  
WM. PAINTER, *Treasurer.*

Sworn and subscribed before me, this }  
10th day of January, 1877. }

HENRY C. SPACKMAN, *Notary Public.*



## RAILROAD REPORT.

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## STOCK AND DEBT.

Capital stock as authorized by law.....	\$250,000 00
Amount of stock subscribed, (2,600 shares, at \$50 each,)	130,000 00
Amount paid in as by last report, (10 per cent. on the above amount, \$130,000,).....	13,000 00
Total amount now paid in of capital stock.....	13,000 00
Funded debt as per last report, the amount now of funded debt, floating debt as per last report, the amount now of floating debt, total amount now of floating and funded debt .....	None.
Number of shares of stock issued : No certificate issued.	
Par value of each share.....	\$50 00
Amount paid in on each share.....	<u>10 per cent.</u>

## COST OF ROAD AND EQUIPMENT.

Not commenced.

## CHARACTERISTICS OF ROAD.

Length of main line of road, from West Chester to Phoenixville, about.....	<u>14 miles.</u>
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The organization of the West Chester and Phoenixville railroad company is ready for action as soon as its directors deem it prudent and advisable to proceed.

Its objects and purposes are to connect the northern section of Chester county with the county seat, West Chester ; also, to make an eastern and western connection with the Pennsylvania railroad company at Glen Loch station, and also with the Chester Valley railroad near White Horse station, and through this latter connection with the Reading railroad company's system of roads.

## NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
William E. Lockwood.....	{ 255 S. Third st, Philadelphia, Pa. ; or Glen Loch P. O., Chester county, Pa.
William Painter.....	Philadelphia, Pa.
Charles H. Pennypacker .....	West Chester, Pa.
J. T. Murtagh .....	West Chester, Pa.
W. D. Christman.....	West Chester, Pa.
J. Elwood Painter.....	West Chester, Pa.
E. F. Pennypacker.....	Phoenixville, Pa.
William E. Lockwood, President.....	{ 255 S. Third st., Philadelphia, Pa. ; or Glen Loch P. O., Chester county, Pa.
Charles H. Pennypacker, Secretary....	West Chester, Pa.
William Painter, Treasurer.....	Philadelphia, Pa.

## WESTERN PENNSYLVANIA.

STATE OF PENNSYLVANIA, }  
*Philadelphia City and County,* } ss:

Personally appeared Strickland Kneass, president, and James R. M'Clure, treasurer, of the Western Pennsylvania railroad company, and in due form of law made oath, that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of their knowledge and belief.

(Signed)

STRICKLAND KNEASS, *President.*

JAS. R. M'CLURE, *Treasurer.*

Sworn and subscribed before me, this }  
 5th day of February, 1877. }

JNO. C. SIMS, JR., *Notary Public.*

### STOCK AND DEBT.

Capital stock as authorized by law.....	\$3,000,000 00
Amount of stock subscribed.....	1,022,450 00
Amount paid in as by last report. ....	1,022,450 00
Total amount now paid in of capital stock.....	1,022,450 00
The amount now of funded debt, (classified and date of maturity,) as follows:	
1st mortgage bonds, (date of maturity, April 1, 1893,).....	\$800,000 00
1st mortgage Pittsburg Branch bonds, (date of maturity, Jan. 1, 1896,)....	1,000,000 00
General mortgage bonds on main line and Pittsburg Branch, (date of maturity, Oct. 1, 1901,).....	1,200,000 00
	3,000,000 00
Floating debt as per last report.....	None.
The amount now of floating debt.....	None.
Total amount now of floating and funded debt.....	3,000,000 00
Rate per cent. per annum of interest of funded debt: 1st mortgage, 6 per cent. ; 1st mortgage, Pittsburg Br. 6 per cent ; general mortgage, 7 per cent.	
Date and rate per cent. per annum of dividend or dividends,	None.
Number of shares of stock issued.....	20,449
Par value of each share.....	\$50 00
Average market value during the year.....	No record.
Amount paid in on each share .....	\$50 00



## RAILROAD REPORT.

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## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction .....	\$3,977,340 35	\$3,986,211 00

## CHARACTERISTICS OF ROAD.

Length of main line of road, from Blairsville to Butler....	57 $\frac{1}{10}$ miles.
Length of main line of road laid.....	57 $\frac{1}{10}$ "
Length of main line of road laid in Pennsylvania.....	57 $\frac{1}{10}$ "
Length of double track of road.....	5 $\frac{2}{10}$ "
Length of sidings—company's 18 $\frac{1}{10}$ , and private 9 $\frac{5}{10}$ miles,	27 $\frac{6}{10}$ "
Gauge of road: 34 $\frac{2}{10}$ miles is 4 feet 8 $\frac{1}{2}$ inches, and 29 $\frac{3}{10}$ miles is 4 feet 9 $\frac{1}{4}$ inches.	
Weight of rail per yard on main track: 14 $\frac{2}{10}$ miles of 60 lbs., and 49 $\frac{3}{10}$ miles of 56 lbs.	
Branch roads owned by the company and their length, viz:	
Pittsburg Branch from Freeport to Allegheny City, 27 $\frac{1}{2}$ miles; Pittsburg Branch, double track, 5.2 miles.	
Roads worked or leased by the company.....	None.
Number of iron and stone bridges.....	None.
Number of wooden bridges, (total length in feet, 5,580,).	18
Number of culverts, (total length in feet, 9,591,).	162
Number of railroads crossed: Allegheny Valley railroad, and Pittsburg, Fort Wayne and Chicago railway.....	2
Number of stations on main road: Passenger, 56; freight, 25; total.....	81
Number of wood and water stations on main road: 11 water stations, 3 wood stations.	
Number of tunnels, and length of each: Kitt tunnel, 600 feet; Leechburg tunnel, 1,425 feet.....	2
How is track laid, and on what foundation? On cross-ties, which were originally laid on clay and rock bed, now gravel from Allegheny Junction to Allegheny city, and the rest on stone ballast.	
Length in miles laid with steel rails.....	4 $\frac{4}{10}$

This road is leased by the Pennsylvania railroad company, and the returns will be embraced in the annual report of that company.

## NAMES AND RESIDENCE OF OFFICERS.

Directors	Post office address.
Geo. B. Roberts.....	Philadelphia, Pa.
Edmund Smith.....	Philadelphia, Pa.
Josiah Bacon.....	Philadelphia, Pa.
Wistar Morris.....	Philadelphia, Pa.
Strickland Kneass, President.....	Philadelphia, Pa.
Jas. R. M'Clure, Secretary and Treasurer.....	Philadelphia, Pa.

WESTERN MARYLAND.

STATE OF MARYLAND, }  
Baltimore City, } ss:

Personally appeared John M. Hood, president, and John S. Harden, treasurer, of the Western Maryland railroad company, and in due form of law made oath, that the statements in the within report, for the financial year ending September 30, 1876, are true to the best of their knowledge and belief.

(Signed) J. M. HOOD, *President.*  
JNO. S. HARDEN, *Treasurer.*

Sworn and subscribed before me, this }  
31st day of January, 1877. }

MURRAY HANSON,  
*Commissioner for Pennsylvania, residing in Baltimore city, Maryland.*

STOCK AND DEBT.

Capital stock as authorized by law.....	\$1,000,000 00
Total amount now paid in of capital stock.....	681,300 00
Funded debt as per last report, overdue coupons.....	171,131 00
Funded coupons same as 1875.....	173,111 00
Floating debt as per last report and the amount now of float- debt, interest 8 per cent.....	None.
Total amount now of funded debt.....	3,848,111 00
Rate per cent. per annum of interest on funded debt: 1st mortgage, 6 per cent.; 2d mortgage, 6 per cent.; 3d mortgage, 6 per cent.	
Date and rate per cent. per annum of dividend or dividends,	None.
Number of shares of stock issued.....	13,626
Par value of each share.....	\$50 00
Average market value during the year.....	5 00
Amount paid in on each share.....	50 00

COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Total cost.....	\$4,342,150 35	\$4,434,584 13

CHARACTERISTICS OF ROAD.

Length of main line of road, from Baltimore to Williams- port.....	90 miles.
Length of main line of road laid.....	90 “
Length of main line of road laid in Pennsylvania.....	½ “



## RAILROAD REPORT.

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Length of double track of road.....	None.
Length of sidings .....	10 miles.
Gauge of road.....	4 ft. 8½ inches.
Weight of rail per yard on main track.....	56 pounds.
Roads worked or leased by the company, viz: Emmittsburg railroad.....	7 miles.
Number of engine houses and shops.....	11
Number of engines.....	12
Number of first class passenger cars, (average cost of each, \$5,000,).....	21
Number of second class passenger cars, (average cost of each, \$3,000,).....	5
Number of baggage, mail and express cars, (average cost of each, \$1,800,).....	8
Number of freight cars: House cars, (average cost of each, \$650,) .....	80
Ten construction cars; 25 truck cars; 21 hand cars.	
Number of gondola cars, (average cost of each, \$550,)...	105
Number of stone cars, (average cost of each, \$550,).....	19
Number of stock cars, (average cost of each, \$600,).....	13
Number of iron bridges.....	None.
Number of wooden bridges, (total length, 6,794 ft. 3 in,) ..	116
Number of stone bridges.....	None.
Number of culverts.....	Unknown.
Number of railroads crossed.....	4
Number of stations on main road .....	53
Number of wood and water stations on main road.....	9
Value of real estate held by the company exclusive of road- way, probably.....	\$25,000 00
Number of tunnels.. ..	None.
How is track laid, and on what foundation? Principally stone ballast.	
Length in miles laid with steel rails .....	<u>2</u>

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains.....	217,380
Number of miles run by freight and coal trains.....	152,112
Number of through passengers for the year on main road,	All local.
Number of passengers (all classes) carried in cars.....	342,566
Number of tons (of 2,000 lbs.) of through freight for the year on main road .....	All local.
Number of passengers carried one mile .....	6,737,061

Number of tons of freight carried one mile .....	4,631,931 $\frac{1213}{2000}$
Number of passengers and tons of freight carried one mile in the State of Pennsylvania, and gross amount of ton- nage for the year, (2,000 lbs. per ton,) .....	112,689 $\frac{173}{2000}$
Average rate of speed adopted by ordinary passenger trains, including stops, (miles per hour,) .....	20
Average rate of speed adopted by express trains, includ- ing stops .....	25
Average rate of speed adopted by freight trains, including stops .....	12
Weight of first class passenger engines .....	32 $\frac{1}{2}$ tons.
Weight of freight engines .....	36   “

*Monthly statement of passengers (all classes) carried in cars :*

October, 1875 .....	25,410	April, 1876 .....	19,429
November, 1875 .....	19,134	May, 1876 .....	23,876
December, 1875 .....	18,570	June, 1876 .....	39,539
January, 1876 .....	19,963	July, 1876 .....	50,568
February, 1876 .....	16,511	August, 1876 .....	62,177
March, 1876 .....	16,926	September, 1876 .....	30,463

*The amount of freight, specifying the quantity in tons :*

Anthracite and bituminous coal .....	46,991 $\frac{134}{2000}$
Iron and other ores .....	1,022 $\frac{852}{2000}$
Stone and lime .....	331 $\frac{1643}{2000}$
Merchandise and manufactures .....	27,224 $\frac{761}{2000}$
Live stock .....	3,555 $\frac{1224}{2000}$
Lumber .....	10,289 $\frac{94}{2000}$
Other articles .....	20,296 $\frac{176}{2000}$

*The rate of fare for passengers charged for the respective classes per mile, as follows :*

For first class through passengers .....	3 cents
For first class way passengers .....	3   “
For second class through passengers .....	3   “
For second class way passengers .....	3   “

*Receipts on construction and equipment account during the year :*

None.



## RECEIPTS.

MONTHS.	Passengers.	Freight & express.	Milk.	Mail.	Miscellaneous.	Total.
Oct., 1875,	\$11,236 82	\$13,856 25	\$1,259 58	\$553 90	\$60 13	\$26,066 68
Nov., 1875,	9,048 19	11,254 79	1,323 76	553 90	96 93	22,277 57
Dec., 1875,	8,976 98	11,744 59	1,201 06	553 90	86 17	22,562 70
Jan., 1876,	9,169 01	10,843 80	1,263 61	553 90	80 74	21,911 06
Feb., 1876,	7,340 42	11,014 60	1,193 99	553 90	49 89	20,152 80
Mar., 1876,	7,531 84	15,990 26	1,243 21	553 90	99 29	25,418 50
April, 1876,	9,072 59	12,517 01	1,306 03	553 90	99 86	23,549 39
May, 1876,	10,695 50	13,280 85	1,431 37	553 90	187 10	26,148 72
June, 1876,	13,844 25	10,944 91	1,353 87	553 90	509 59	27,206 52
July, 1876,	17,016 12	9,357 41	1,335 95	553 90	391 39	28,654 77
Aug., 1876,	22,166 22	12,992 17	1,156 52	553 90	182 37	37,051 18
Sept., 1876,	13,215 48	14,560 02	941 55	553 90	731 71	30,002 66
Total....	139,313 42	148,356 66	15,010 50	6,646 80	2,575 17	311,902 55

## SUMMARY OF PAYMENTS.

For construction.....	\$54,235 58
For maintaining the road, &c.—repairs of machinery and operating the road.....	190,704 93
For dividends.....	None.
For interest.....	52,371 46
For miscellaneous.....	17,349 89
For surplus fund, municipal, State and United States taxes,	None.

What express companies run on your road and on what terms? Adams Express Co., between Baltimore and Mechanicstown 25 cents, marketing 23 cents per 100 lbs.; between Baltimore and Hagerstown 40 cents, marketing 28 cents per 100 lbs.

What transportation companies run on your road, and on what terms? None.

## ACCIDENTS.

Others.....	Killed. 3
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One drover was run over and killed by falling between cars of stock train.

One man was run over and killed by falling in front of express train in attempting to cross track.

One deaf and infirm man was run over by yard engine on street track in Baltimore, and died from his injuries some days after.

## WHEELING, PITTSBURG AND BALTIMORE.

[Formerly Hempfield.]

STATE OF PENNSYLVANIA, }  
 Washington County, } ss :

Personally appeared Colin M. Reed, president of the Wheeling, Pittsburg and Baltimore railroad company, and in due form of law made oath, that the statements in the within report, for the financial year ending September 30, 1876, are true to the best of his knowledge and belief.

(Signed)

COLIN M. REED, *President.*

Sworn and subscribed before me, this }  
 29th day of January, 1877. }

ALVAN DONNAN, *Notary Public.*

STATE OF MARYLAND, }  
 City of Baltimore, } ss :

Personally appeared William H. Ijams, treasurer of the Wheeling, Pittsburg and Baltimore (formerly Hempfield) railroad company, and in due form of law made oath, that the statements in the within report, for the financial year ending the 30th of September, 1876, are true to the best of his knowledge and belief.

(Signed)

W. H. IJAMS, *Treasurer.*

Sworn to and subscribed before me, at Balti- }  
 more, this 31st day of Jan., A. D. 1877. }

As witness my hand and official seal.

[SEAL.]

MURRAY HANSON,

*A Com. for Pa., residing in Baltimore city, Maryland.*

## STOCK AND DEBT.

Capital stock as authorized by law.....	\$500,000 00
Amount of stock subscribed, (shares).....	10,000
Amount paid in as by last report.....	\$500,000 00
Total amount now paid in of capital stock.....	500,000 00
Funded debt as per last report, and the amount now of funded debt.....	None.
The amount now of floating debt.....	79,641 65
Rate per cent. per annum of interest on funded debt: 1st mortgage.....	None.
Date and rate per cent. per annum of dividend or dividends,	None.
Number of shares of stock issued.....	10,000
Par value of each share.....	\$50 00
Average market value during the year.....	Nothing



## RAILROAD REPORT.

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Amount paid in on each share.....	\$50 00
Amount of capital on which the respective dividends were declared.....	None.

## COST OF ROAD AND EQUIPMENT.

Books and papers are in the hands of a master of chancery, and this company has no means of ascertaining the original cost.

## CHARACTERISTICS OF ROAD.

Length of main line of road, from Washington, Pa., to Wheeling .....	32 miles.
Length of main line of road laid.....	32 "
Length of main line of road laid in Pennsylvania.....	18 "
Length of double track of road .....	None.
Length of sidings.....	1 mile.
Gauge of road.....	4 ft. 8½ in.
Weight of rail per yard on main track.....	50 pounds.
Branch roads owned by the company.....	None.
Number of engine houses and shops.....	2
Number of engines, old and worn out, value \$1,000.....	1
Number of first class passenger cars.....	None.
Number of second class passenger cars, value \$250, used as camp car.....	1
The balance of the equipment is worn out and destroyed.	
Number of wooden bridges, (total length in feet, 916,)....	12
Number of trestles, (total length in feet, 3,900,).....	10
Number of stone bridges, (total length in feet, 274,).....	1
Number of culverts.....	40
Number of stations on main road: Passenger and freight,	10
Number of wood and water stations on main road.....	4
Number of tunnels, (length of each, 448, 777, 672, 357, 400, 735—3,389,).....	6
How is track laid and on what foundation? Ties.	
Length in miles laid with steel rails.....	None.

## DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger, freight and coal trains:	
Mixed .....	20,160 miles.
Number of through passengers for the year on main road,	198
Number of passengers (all classes) carried in cars.....	58,302
Number of passengers carried one mile.....	755,286
Number of tons of freight carried one mile.....	253,340
Number of passengers carried one mile in the State of Pennsylvania .....	424,849

Number of tons of freight carried one mile in the State of Pennsylvania .....	55,760
Gross amount of tonnage for the year, (2,000 lbs. per ton,)	24,307
Average rate of speed adopted by ordinary passenger, express and freight trains, including stops: 12 miles per hour.	
Weight of first class passenger and freight engines.....	<u>28 tons.</u>

*Monthly statement of passengers (all classes) carried in cars:*

October, 1875.....	4,647	April, 1876.....	3,778
November, 1875.....	4,467	May, 1876.....	4,885
December, 1875.....	4,971	June, 1876.....	6,739
January, 1876.....	4,459	July, 1876.....	4,918
February, 1876.....	4,253	August, 1876.....	5,321
March, 1876.....	4,740	September, 1876.....	<u>5,124</u>

*The amount of freight, specifying the quantity in tons:*

Bituminous coal.....	2,495	Agricultural products.....	780
Petroleum and other oils.....	25 $\frac{1}{2}$	Merchandise & manufactures....	2,012
Pig iron .....	321 $\frac{1}{2}$	Live stock.....	1,936
Iron and other ores .....	321	Lumber.....	2,327
Stone and lime.....	12,487	Other articles .....	<u>1,923</u>

*The rate of fare for passengers charged for the respective classes per mile, as follows:*

For all classes per mile.....	<u>3<math>\frac{3}{4}</math> cents.</u>
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*The rate per ton (of 2,000 pounds) per mile charged for freight:*

For local freight, per ton per mile.....	10 cents.
For local coal, per ton per mile.....	<u>5 "</u>

EXPENSES.

*Maintaining the road or real estate of the corporation:*

Repairs or maintenance of way, including buildings.....	\$22,412 23
Taxes on real estate.....	4,056 91
Total .....	<u>26,469 14</u>

*Repairs of machinery:*

Repairs of engines and tenders.....	\$1,699 00
Repairs of passenger and baggage cars.....	700 13
Repairs of freight cars.....	786 70
Incidental expenses, including oil, fuel, clerks, watchmen, &c., about shops, and general expenses.....	938 90
Total .....	<u>4,124 73</u>



## RAILROAD REPORT.

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*Operating the road :*

Office expenses, stationery, printing and advertising.....	\$303 95
Agents and clerks.....	1,804 92
Labor—loading and unloading freight.....	1,002 40
Porters, watchmen and switch tenders, watching cuts and tunnels .....	2,098 25
Car cleaning and inspecting, furniture and fixtures .....	1,646 76
Wood and water station attendance, pumping water.....	501 82
Conductors, baggage masters and brakemen.....	2,353 70
Engineers and firemen.....	2,199 38
Fuel and cost of preparing for use.....	2,249 85
Oil and waste for engines and tenders, passenger, baggage and freight cars and tallow.....	781 47
Gas and candles.....	11 70
Damage to property, including damage by fire and cattle killed on road and legal expenses.....	98 33
Total .....	15,052 53
Grand total.....	45,646 40

## RECEIPTS.

MONTHS.	Passengers.	Freight.	Mail and express.	Total.
October, 1875 .....	\$2,263 70	\$2,305 53	\$228 09	\$4,797 32
November, 1875.....	1,914 55	1,496 77	228 09	3,639 41
December, 1875.....	2,142 90	1,261 57	228 07	3,632 54
January, 1876.....	1,936 40	1,318 65	228 09	3,483 14
February, 1876.....	1,851 15	1,412 96	228 07	3,492 18
March, 1876.....	2,062 65	1,611 09	228 09	3,901 83
April, 1876.....	1,923 00	1,641 76	228 08	3,792 84
May, 1876.....	2,131 85	1,688 31	228 09	4,048 25
June, 1876 .....	3,359 35	1,780 82	228 08	5,368 25
July, 1876.....	2,666 90	1,869 13	228 09	4,764 12
August, 1876.....	3,013 30	2,331 03	228 09	5,572 42
September, 1876.....	2,635 90	1,567 91	184 07	4,387 88
Total .....	27,901 65	20,285 53	2,693 00	50,880 18

What express companies run on your road, and on what terms? Adams express company, \$50 00 per month.

WILCOX AND HOWARD HILL IMPROVEMENT.

STATE OF PENNSYLVANIA, }  
County, } ss :

Personally appeared Thomas L. Kane, president, and Samuel Field, treasurer, of the Wilcox and Howard Hill Improvement company, and in due form of law made oath, that the statements in the within report, for the financial year ending January 1, 1877, are true to the best of their knowledge and belief.

(Signed) THOMAS L. KANE, *President*,  
(By E. D. KANE, *Attorney.*)  
SAMUEL FIELD, *Treasurer.*

Sworn and subscribed before me, this }  
10th day of October, 1876. }

WM. BLEW, *J. P.*

The undersigned, Justice of the Peace in Kane, M’Kean county, State of Pennsylvania, did on August 31, 1876, take the affidavit of Thomas L. Kane, president of the Wilcox and Howard Hill Improvement railroad company, (previous to his departure to Mexico,) as to the statements in the within report up to that date, and I have examined the accounts since that date and certify to their correctness.

WM. BLEW, *J. P.*

STOCK AND DEBT.

Capital stock as authorized by law .....	\$500,000 00
Amount of stock subscribed, \$500,000 : See letter of January 15, 1874.	
Funded debt as per last report, and the amount now of funded debt.....	None.
Par value of each share.....	\$100 00
Average market value during the year: No value on the market.	
Amount paid in on each share: See letter of January 15, 1874.	
Amount of capital on which the respective dividends were declared .....	No dividends.

COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Total cost.....	\$67,239 18	\$72,428 53

CHARACTERISTICS OF ROAD.

Length of main line of road, from New York State Line to Reynoldsville.....	94 miles.
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Length of main line of road laid, (graded,) about.....	9½ miles.
Length of double track of road, and length of sidings....	None.
Gauge of road.....	4 ft. 8½ in.
Branch roads owned by the company and their length, viz :	
From Flanders, in Elk county, Pa., to the Buffalo, Brad-	
ford and Pittsburg railroad, (extension of the New York	
and Erie railroad,) near Alton, M'Kean county, Pa., un-	
finished.....	20.6 miles.

## WILMINGTON AND READING.

STATE OF PENNSYLVANIA, } ss:  
     *Chester County,*

Personally appeared A. Gibbons and George Richardson, commissioners, and P. S. Ermold, treasurer of the commissioners, for the Wilmington and Reading railroad company, and in due form of law made affirmation, that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of their knowledge and belief.

(Signed)

A. GIBBONS,  
 G. RICHARDSON,  
*Commissioners.*

P. S. ERMOLD, *Treasurer.*

Affirmed and subscribed before me, this }  
     29th day of January, 1877. }

O. H. BRANSON, *Notary Public.*

### STOCK AND DEBT, AND COST OF ROAD AND EQUIPMENT.

These items of information are contained in the report of the Baltimore, Philadelphia and New York railroad company for 1876. The commissioners had no authority from the circuit court of the United States for E. D. of Pennsylvania to alter or change anything.

### CHARACTERISTICS OF ROAD.

Length of main line of road, from Wilmington, Del., to	
Birdsboro', Pa.....	63.6 miles.
Length of main line of road laid .....	63.6 "
Length of main line of road laid in Pennsylvania.....	52 "
Length of double track of road.....	None.
Length of sidings.....	10.2 miles.
Gauge of road . . . . .	4 ft. 8¾ in.
Weight of rail per yard on main track. ....	56 pounds.

Branch roads owned by the company and their length, viz :

Reading Branch, Poplar Neck to Birdsboro' . . . . . 7 miles.

Roads worked or leased by the company, viz : Portion of  
Berks County railroad.

Number of engine houses and shops . . . . .	3
Number of engines . . . . .	11
Number of first class passenger cars, (average cost of each \$4,300,) . . . . .	4
Number of second class passenger cars, (average cost of each, \$2,500) . . . . .	4
Number of baggage, mail and express cars, (average cost of each, \$2,641,) . . . . .	3
Number of freight cars: House, (average cost of each, \$725,) 39 ; trucks, (average cost of each, \$625,) 98 ; total,	137
Number of coal, ore and stone cars, iron and stone bridges, and tunnels . . . . .	None.
Number of wooden bridges, (total length in feet, 2,592,) . .	16
Number of culverts, (total length in feet, 5,607,) . . . . .	152
Number of railroads crossed . . . . .	4
Number of stations on main road : Passenger, 45 ; freight, 34 ; total . . . . .	45
Number of wood and water stations on main road . . . . .	9
How is track laid, and on what foundation? Stone, gravel and sand ballast, eight feet ties.	
Length in miles laid with steel rails . . . . .	None.

#### DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains . . . . .	116,838
Number of miles run by freight trains . . . . .	40,208
Number of miles run by coal trains . . . . .	None.
Number of through passengers for the year on main road,	2,486
Number of passengers (all classes) carried in cars . . . . .	83,760
Number of tons of 2,000 lbs. of through freight for the year on main road . . . . .	15,068
Number of passengers carried one mile . . . . .	1,116,023
Number of tons of freight carried one mile . . . . .	3,715,767
Number of passengers carried one mile in the State of Pennsylvania . . . . .	927,721
Number of tons of freight carried one mile in the State of Pennsylvania . . . . .	3,128,898
Gross amount of tonnage for the year, (2,000 lbs. per ton,) .	224,916
Average rate of speed adopted by ordinary passenger trains, including stops, (miles per hour,) . . . . .	20



Average rate of speed adopted by express trains: No express trains.

Average rate of speed adopted by freight trains, including stops, (miles per hour,) ..... 12

Weight of first class passenger engines..... 51,000 lbs.

Weight of freight engines..... 70,000 lbs.

*Monthly statement of passengers (all classes) carried in cars:*

January, 1876.....	6,280	July, 1876.....	9,659
February, 1876.....	5,283	August, 1876.....	9,660
March, 1876.....	6,565	September, 1876.....	7,759
April, 1876.....	6,214	October, 1876.....	7,316
May, 1876.....	5,835	November, 1876.....	6,410
June, 1876.....	6,626	December, 1876.....	6,153

*The amount of freight, specifying the quantity in tons:*

Anthracite coal.....	44,195	Stone and lime.....	21,098
Bituminous coal.....	36,759	Agricultural products.....	7,975
Pig iron.....	25,212	Merchandise and manufactures	32,013
Other iron or castings.....	16,294	Lumber.....	9,256
Iron and other ores.....	32,114		

*The rate of fare for passengers charged for the respective classes per mile, as follows:*

For first class through passengers.....	2 $\frac{3}{4}$ "
For first class way passengers.....	3 cents.

*The rate per ton (of 2,000 pounds,) per mile charged for freight:*

For through freight, per ton per mile.....	2 $\frac{1}{2}$ cents.
For through coal, per ton per mile.....	2 "
For local freight, per ton per mile.....	3 "
For local coal, per ton per mile.....	2 $\frac{1}{2}$ "

EXPENSES.

MAINTAINING THE ROAD OR REAL ESTATE OF THE CORPORATION.	AMOUNT.	ALLOTTED TO	
		Passenger transportation.	Freight transportation.
Repairs or maintenance of way, including buildings .....	\$40,491 85	\$20,245 93	\$20,245 92
REPAIRS OF MACHINERY.			
Repairs of engines and tenders .....	\$8,999 94	\$5,055 81	\$3,944 13
Repairs of passenger and baggage cars .....	1,865 40	1,865 40	.....
Repairs of freight cars .....	3,303 45	.....	3,303 45
Repairs of tools and machinery in shops .....	310 25	155 12	155 13
Total .....	14,479 04	7,076 33	7,402 71
OPERATING THE ROAD.			
Office expenses, stationery, &c. ....	\$2,202 67	\$550 66	\$1,652 01
Agents and clerks .....	10,173 33	5,086 66	5,086 67
Labor—loading and unloading freight .....	2,969 50	989 83	1,979 67
Porters, watchmen and switch tenders .....	1,367 46	683 73	683 73
Car cleaning and inspecting, furniture and fixings .....	533 80	266 90	266 90
Conductors, baggage masters and brakemen .....	6,597 93	2,172 64	4,425 29
Engineers and firemen .....	15,590 18	6,236 09	9,354 09
Fuel and cost of preparing for use .....	16,592 35	4,740 75	11,851 60
Oil and waste for engines and tenders, passenger, baggage and freight cars .....	2,759 11	1,785 31	973 80
Telegraph, mail and station expenses .....	2,250 00	964 26	1,285 74
Tolls over other roads, rents of depots, &c. ....	4,356 35	1,604 99	2,751 36
Use of freight cars .....	3,219 91	.....	3,219 91
Taxes on passengers in Delaware, &c. ....	569 32	569 32	.....
Damage to property, including damage by fire and cattle killed on road .....	100 00	25 00	75 00
General superintendence .....	11,319 92	4,851 40	6,468 52
Contingencies .....	3,090 08	1,404 62	1,685 46
Total .....	83,691 91	31,932 16	51,759 75



## RECEIPTS.

MONTHS.	Passen- gers.	Freight.	Mail and express.	Use of cars.	Mis. and telegraph	Total.
Jan., 1876 .....	\$2,757 93	\$8,001 16	\$303 75	Payments for car service to other companies exceeded the receipts for same.	\$96 40	\$11,159 24
Feb., 1876 .....	2,611 93	7,203 72	1,118 48		93 00	11,027 13
Mar., 1876 .....	2,821 51	9,531 56	210 99		82 43	12,646 49
April, 1876 .....	2,781 50	10,630 08	1,081 37		98 46	14,591 41
May, 1876 .....	2,602 50	10,211 35	206 45		159 94	13,180 24
June, 1876 .....	2,892 79	9,186 09	229 85		72 20	12,380 93
July, 1876 .....	3,786 93	8,279 55	1,179 78		106 20	13,352 46
Aug., 1876 .....	4,087 90	11,353 13	173 62		128 26	15,742 91
Sept., 1876 .....	3,252 60	11,290 01	171 99		210 63	14,932 23
Oct., 1876 .....	2,999 28	11,159 72	146 26		81 19	14,386 45
Nov., 1876 .....	2,527 60	9,932 23	943 26		162 86	13,565 95
Dec., 1876 .....	2,549 45	8,088 22	128 65		60 08	10,826 40
Total .....	35,678 92	114,866 82	5,894 45		1,351 65	157,791 84

## SUMMARY OF PAYMENTS.

For construction .....	Nothing.
For maintaining the road, &c.—repairs of machinery and operating the road .....	\$138,662 80
For dividends, interest, miscellaneous, United States taxes and total amount of surplus fund .....	None.
Surplus earnings paid into circuit court of U. S. of E. D. of Pennsylvania, &c., and in hands of commissioners....	19,129 04
Total .....	157,791 84

*Cost of transportation :*

Cost per passenger per mile, proximate average .....	5 $\frac{31}{100}$ cents.
Cost per ton of freight per mile, proximate average .....	2 $\frac{14}{100}$ "

What express companies run on your road, and on what terms      Central  
express on pro rata.

What transportation companies run on your road, and on what terms ?  
None.

## ACCIDENTS

	Injured.
Employees .....	2
Others .....	1
Total .....	3

1876.

March 23. Evan Woodward, brakeman, while coupling engine to train, slipped, and was caught under the pilot of the engine, and was dragged some distance, receiving severe but not dangerous bruises ; the accident occurred at Waynesburg junction.

November 10. An unknown man at Modena station, attempted to cross the track under the cars while train was moving slowly, was caught by

the trucks and shoved and thrown under one wheel before train could be stopped, breaking one leg and mashing toes on one foot.

November 24. James Warner, brakeman, while in the act of getting on freight train at Springfield, slipped, and wheel passed over the toes of one foot, mashing them, but not necessitating amputation.

NAMES AND RESIDENCE OF COMMISSIONERS.

Commissioners.	Post office address.
A Gibbons.....	Coatesville, Pa.
Geo. Brooke .....	Birdsboro', Pa.
Geo. Richardson.....	Wilmington, Del.
P. S. Ermold.....	Secretary and Treasurer.

WILMINGTON AND WESTERN

STATE OF DELAWARE, }  
New Castle County, } ss :

Personally appeared William M. Canby, receiver of the property and effects of the Wilmington and Western railroad company, and in due form of law made affirmation, that the statements in the within report, for the financial period, from November 1, 1875, to November 30, 1876, inclusive, are true to the best of his knowledge and belief.

(Signed) WM. M. CANBY, Receiver.

Affirmed and subscribed before me, this }  
28th day of December, 1876. }

SAMUEL W. M'CAULLEY,  
Commissioner for Pennsylvania.

STOCK AND DEBT.

Capital stock as authorized by law :	No amount fixed.
Amount of stock subscribed.....	\$253,850 00
Amount paid in as by last report.....	249,503 50
Total amount now paid in of capital stock.....	249,503 50
Funded debt as per last report.....	500,000 00
The amount now of funded debt, (classified and date of maturity,) as follows :	
1st mortgage bonds, (date of maturity, January 1, 1892,)	500,000 00
Floating debt as per last report.....	163,497 04
The amount now of floating debt, including interest due and unpaid.....	205,872 39
Total amount now of floating and funded debt.....	705,872 39
Rate per cent. per annum of interest on funded debt, 1st mortgage .....	7 <sup>3</sup> / <sub>10</sub> per cent.



## RAILROAD REPORT.

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Date and rate per cent. per annum of dividend or dividends: No dividends declared.

Number of shares of stock issued .....	4,973
Par value of each share.....	\$50 00
Average market value during the year: No record kept.	
Amount paid in on each share.....	50 00

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction, including depots, buildings and real estate.....	\$722,103 26	\$723,076 52
Equipment. ....	74,617 32	74,617 32
Total cost.....	796,720 58	797,693 84

## CHARACTERISTICS OF ROAD.

Length of main line of road, from Wilmington, Delaware, to Oxford, Pa.....	35 miles.
Length of main line of road laid, from Wilmington, Delaware, to Landenberg, Pa.....	20 miles.
Length of main line of road laid in Pennsylvania.....	2.39 "
Length of double track of road .....	None.
Length of sidings.....	3.3 miles.
Gauge of road .....	4 ft. 8½ in.
Weight of rail per yard on main track .....	56 pounds.
Branch roads owned by the company.....	None.
Roads worked or leased by the company, viz: Water Street Extension, Christiana Junction to Wilmington depot.....	1 mile,
Number of engine houses and shops.....	3
Number of engines.....	2
Number of first class passenger cars, (average cost of each, \$4,625,).....	3
Number of baggage, mail and express cars, (average cost of each, \$3,925,).....	2
Number of freight cars: House cars, (average cost of each, \$802,) 10; gondolas and flats, (average cost of each, \$752,) 20; total.....	30
Number of coal, ore, stone and caboose cars.....	None.
Number of iron bridges, (total length in feet 24,) .....	1
Number of wooden bridges, (total length in feet, 1,837)...	14
Number of stone bridges and tunnels.....	None.
Number of culverts, (total length in feet, 370,).....	25

Number of railroads crossed: Philadelphia, Wilmington and Baltimore railroad and Wilmington and Reading.

Number of stations on main road: Passenger and freight, 12

Number of wood and water stations on main road..... 2

Value of real estate held by the company, exclusive of road-way ..... \$44,835 79

How is track laid, and on what foundation? Cross-ties resting on dirt and gravel.

Length in miles laid with steel rails..... None.

#### DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger, freight and coal trains, mixed trains.....	34,840
Number of through passengers for the year on main road,	9,418
Number of passengers (all classes) carried in cars.....	32,044½
Number of tons of 2,000 lbs. of through freight for the year on main road.....	59,423
Number of passengers carried one mile .....	456,816
Number of tons of freight carried one mile.....	1,401,903
Number of passengers carried one mile in the State of Pennsylvania.....	26,790
Number of tons of freight carried one mile in the State of Pennsylvania .....	136,084
Gross amount of tonnage for the year, (2,000 per ton,)...	75,820
Average rate of speed adopted by ordinary passenger trains, including stops, (miles per hour,).....	18
Average rate of speed adopted by freight trains, including stops .....	12
Weight of first class passenger engines.....	23 tons..
Weight of freight engines.....	<u>26. "</u>

#### *Monthly statement of passengers (all classes) carried in cars:*

November, 1875. ....	1,637	June, 1876.....	3,345
December, 1875 .....	2,163½	July, 1876.....	3,698
January, 1876.....	1,624½	August, 1876 .....	2,807
February, 1876 .....	1,452	September, 1876.....	3,557½
March, 1876.....	1,583	October, 1876.....	3,512
April, 1876.....	1,461	November, 1876.....	<u>2,998</u>
May, 1876 .....	2,206		

#### *The amount of freight, specifying the quantity in tons:*

Anthracite coal .....	2,922	Stone and lime.....	1,376
Bituminous coal.....	47,757	Agricultural products.....	2,297
Petroleum and other oils .....	76	Merchandise & manufactures.....	4,134
Pig iron.....	181	Live stock.....	4
Kaolin.....	8,241	Lumber .....	1,860
Other iron or castings.....	6,180	Other articles.....	<u>791</u>



*The rate of fare for passengers charged for the respective classes per mile, as follows :*

For first class through passengers.....	3½ cents.
For first class way passengers.....	4    "

*The rate per ton (of 2,000 pounds) per mile charged for freight :*

For through freight and coal, per ton per mile.....	1½ <sup>7</sup> / <sub>6</sub> cents.
For local freight, per ton per mile.....	5    "
For local coal, per ton per mile.....	5    "

## EXPENSES.

*Maintaining the road or real estate of the corporation :*

Repairs or maintenance of way, including buildings.....	\$11,355 31
Taxes on real estate .....	395 74
Total .....	11,751 05

*Repairs of machinery :*

Repairs of engines and tenders.....	\$362 83
Repairs of passenger, baggage and freight cars.....	1,504 56
Repairs of tools and machinery in shops .....	204 21
Total .....	2,071 60

*Operating the road :*

Office expenses, stationery, &c.....	\$1,311 23
Agents and clerks.....	4,095 00
Porters, watchmen, switch tenders, car cleaning and inspecting, furniture and fixtures, and wood and water station attendance.....	2,537 21
Conductors, baggage masters brakemen, engineers, firemen labor—loading and unloading freight.....	6,430 99
Fuel and cost of preparing for use .....	4,317 15
Oil and waste for engines and tenders, passenger, baggage and freight cars.....	707 85
Telegraph, mail and station expenses, and loss and damage of goods and baggage : In miscellaneous expenses.	
Rental of leased roads.....	1,327 50
Shoveling snow : In maintenance of way.	
Damage for injury of persons, and damage to property, including damage by fire and cattle killed on road.....	None.
General superintendence .....	2,233 31
Contingencies, insurance and legal expenses.....	718 80
Total .....	23,679 04

## WILMINGTON AND WESTERN

## RECEIPTS.

MONTHS.	Passengers.	Freight.	Mail and express.	Miscella- neous.	Total.
November, 1875 ...	\$820 98	\$2,477 08	.....	\$25 21	\$3,323 27
December, 1875.....	1,100 69	2,443 79	\$195 30	95 50	3,835 28
January, 1876.....	807 77	2,108 73	.....	17 18	2,933 68
February, 1876 ....	702 19	2,188 93	.....	46 65	2,937 77
March, 1876.....	800 94	2,665 14	195 30	5 28	3,666 66
April, 1876.....	693 31	2,546 71	.....	44 03	3,284 05
May, 1876.....	939 62	2,697 66	.....	71 39	3,708 67
June, 1876.....	1,170 61	2,359 34	195 30	32 57	3,757 82
July, 1876.....	1,717 50	1,835 59	.....	51 12	3,604 21
August, 1876 .....	1,129 02	2,292 69	.....	32 23	3,453 94
September, 1876...	1,229 57	2,240 81	175 77	23 70	3,669 85
October, 1876.....	1,240 53	2,591 35	.....	122 35	3,954 23
November, 1876 ...	1,069 79	2,392 54	117 18	400 37	3,979 88
Total.....	13,423 52	30,840 36	878 85	967 58	46,109 31

## SUMMARY OF PAYMENTS.

For construction.....	\$973 26
For maintaining the road, &c.—repairs of machinery and operating the road.....	37,501 69
Total .....	<u>38,474 95</u>

*Cost of transportation :*

Cost per passenger and per ton freight per mile, proximate average: Run freight and passenger together.

From November 30, 1875, to December 7, 1875, the road was under management of W. W. railroad company with officers as stated. On December 7, 1875, Wm. M. Canby was appointed receiver by United States circuit court, and since that date the road has been under his charge.

## NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
James Bradford.....	Wilmington, Del.
John Jones.....	Wilmington, Del.
J. L. De Von.....	Wilmington, Del.
H. M. Jenkins.....	Wilmington, Del.
Henry Grant.....	Wilmington, Del.
Wm. G. Phillips.....	Faulkland, Del.
Geo. Springer.....	Hockessin, Del.
Hugh De Haven.....	Philadelphia, Pa.
James Bradford, President.....	Wilmington, Del.
H. M. Jenkins, Secretary.....	Wilmington, Del.
John Jones, Treasurer.....	Wilmington, Del.



## BUFFALO VALLEY.\*

STATE OF PENNSYLVANIA, {  
*Somerset County,* } ss:

Personally appeared Edward Kimmel, president, and John O. Stoner, treasurer, of the Buffalo Valley railroad company, and in due form of law made oath, that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of their knowledge and belief.

(Signed)

EDWARD KIMMEL, *President.*

JOHN O. STONER, *Treasurer.*

Sworn and subscribed before me, this }  
 14th day of February, 1877. }

J. P. PHILSON, *J. P.*

## STOCK AND DEBT.

Capital stock as authorized by law.....	\$100,000 00
Amount of stock subscribed.....	47,600 00
Total amount now paid in of capital stock.....	46,052 33
The amount now of funded debt, (classified and date of maturity,) as follows :	
1st mortgage bonds, (date of maturity, 1902,).....	58,500 00
The amount now of floating debt.....	10,500 00
Total amount now of floating and funded debt.....	69,000 00
Rate per cent. per annum of interest on funded debt : First mortgage.....	
	7 per cent.
Date and rate per cent. per annum of dividend or dividends :	
	None.
Number of shares of stock issued .....	420
Par value of each share.....	\$100 00
Average market value during the year.....	No sales.
Amount paid in on each share, 420 shares paid full, 56 shares paid part.....	
Amount of capital on which the respective dividends were declared .....	None declared.

## COST OF ROAD AND EQUIPMENT.

	By present report.
Construction.....	\$76,662 60
Equipment.....	8,156 00
Total cost.....	84,818 60

\* Received too late for classification.

CHARACTERISTICS OF ROAD.

Length of main line of road, from Berlin to Garrett, Pa...	8 <sup>12</sup> / <sub>100</sub> miles.
Length of main line of road laid .....	8 <sup>12</sup> / <sub>100</sub> "
Length of main line of road laid in Pennsylvania.....	8 <sup>12</sup> / <sub>100</sub> "
Length of double track of road.....	None.
Length of sidings.....	300 feet.
Gauge of road .....	4 feet 8 <sup>1</sup> / <sub>2</sub> in.
Weight of rail per yard on main track.....	45 pounds.
Branch roads owned or leased by the company.....	None.
Number of engine houses and shops .....	1
Number of engines.....	1
Number of first and second class passenger, baggage, mail and express cars, (cars leased,).....	None.
Number of freight cars: House cars, none; trucks, (aver- age cost of each, \$500,).....	1
Number of coal, ore stone and caboose cars.....	None.
Number of iron bridges.....	None.
Number of wooden bridges, (total length in feet, 1,160,)...	9
Number of stone bridges.....	None.
Number of culverts, (total length in feet, 102,).....	12
Number of railroads crossed. ....	None.
Number of stations on main road: Passenger, 4; freight, 4; total.....	8
Number of wood and water stations on main road.....	1
Value of real estate held by the company exclusive of road- way .....	\$500 00
Number of tunnels .....	None.
How is track laid, and on what foundation? Ties resting on stone and gravel road bed.	
Length in miles laid with steel rails.....	None.

DOINGS OF THE YEAR IN TRANSPORTATION AND TOTAL MILES RUN.

Number of miles run by passenger trains.....	10,172 <sup>1</sup> / <sub>2</sub>
Number of miles run by freight trains.....	10,172 <sup>1</sup> / <sub>2</sub>
Number of miles run by coal trains: None, exclusively coal.	
Number of through passengers for the year on main road: No separate account kept.....	
Number of passenger (all classes) carried in cars.....	3,051
Number of tons of 2,000 lbs. of through freight for the year on main road.....	2,770
Number of passengers carried one mile: No separate ac- count kept,.....	3,051



## RAILROAD REPORT.

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Number of tons of freight carried one mile.....	22,387
Number of passengers carried one mile in the State of Pennsylvania : No separate account kept.	
Number of tons of freight carried one mile in the State of Pennsylvania .....	22,387
Gross amount of tonnage for the year, (2,000 lbs. per ton,)	2,997 $\frac{1}{4}$
Average rate of speed adopted by ordinary passenger trains, including stops, (miles per hour,).. ..	10
Average rate of speed adopted by express trains, including stops : No express train.	
Average rate of speed adopted by freight trains, including stops, (miles per hour,).....	10
Weight of first class passenger engines.....	23 tons.
Weight of freight engines.....	23 "

*Monthly statement of passengers (all classes) carried in cars :*

January, 1876.....	204	July, 1876.....	509
February, 1876.....	194	August, 1876.....	193
March, 1876.....	190	September, 1876.....	371
April, 1876.....	189	October, 1876.....	408
May, 1876.....	175	November, 1876.....	174
June, 1876.....	265	December, 1876.....	179

*The amount of freight, specifying the quantity in tons :*

Anthracite coal'....	None.	Stone and lime.....	65
Bituminous coal .....	1,133	Agricultural products.....	400
Petroleum and other oils.....	12 1-4	Merchandise and manufactures,	500
Pig iron.....	7 1-5	Live stock.....	None.
Railroad iron .....	16	Lumber.....	770
Other iron or castings .....	3 4-5	Other articles.....	90
Iron and other ores.....	None.		

*The rate of fare for passengers charged for the respective classes per mile, as follows :*

For first class through passengers.....	5 cents.
For first class way passengers.....	5 "
For second class through passengers.....	2 $\frac{1}{2}$ "
For second class way passengers .....	2 $\frac{1}{2}$ "

*The rate per ton (of 2,000 pounds) per mile charged for freight :*

For through freight, per ton per mile.....	12 $\frac{1}{2}$ & 17 cents.
For through coal, per ton per mile.....	1 "
For local freight, per ton per mile.....	12 $\frac{1}{2}$ & 17 cents.
For local coal, per ton per mile.....	1 "

## EXPENSES.

*Maintaining the road or real estate of the corporation :*

Repairs or maintenance of way, including buildings.....	\$691 06
Taxes on real estate .....	None paid.

*Repairs of machinery:*

Repairs of engines and tenders.....	\$45 00
Repairs of passenger, baggage and freight cars.....	60 38
Incidental expenses, including oil, fuel, clerks, watchmen, &c., about shops.....	153 95
Total.....	<u>259 33</u>

*Operating the road:*

Office expenses, stationery, &c.....	\$21 25
Agents and clerks: See general superintendence.	
Labor—loading and unloading freight: Done by fireman.	
Porters, watchmen and switch tenders, car cleaning and in- specting, furniture and fixtures, wood and water station attendance, loss and damage of goods and baggage, tolls over other roads, shoveling snow, damage for injury of persons, damage to property, including damage by fire and cattle killed on road .....	Nothing.
Conductors, baggage masters and brakemen: See general superintendence.	
Engineers and firemen.....	782 85
Fuel and cost of preparing for use.....	222 99
Oil and waste for engines and tenders, passenger, baggage and freight cars: See incidental expenses.	
Telegraph, mail and station expenses.....	None.
Use of freight cars and passenger car.....	227 50
General superintendence.....	330 00
Contingencies: Included in incidental expenses.	
Total .....	<u>1,584 59</u>

## RECEIPTS.

MONTHS.	Passengers.	Freight.	Mail and express.	Total.
January, 1876.....	\$66 40	\$113 42	\$48 48	\$228 30
February, 1876.....	68 65	94 70	44 72	208 07
March, 1876.....	69 40	136 97	47 82	254 19
April, 1876.....	67 75	136 07	43 89	247 71
May, 1876.....	63 20	116 61	44 99	224 80
June, 1876.....	85 65	267 67	46 52	399 84
July, 1876.....	108 85	73 89	47 63	230 37
August, 1876.....	66 50	63 82	52 51	182 83
September, 1876.....	106 40	98 12	116 13	320 65
October, 1876.....	138 15	165 01	61 96	365 12
November, 1876.....	54 50	106 94	42 70	204 14
December, 1876.....	50 15	78 77	38 41	167 33
Total .....	945 60	1,451 99	635 76	3,033 35



## RAILROAD REPORT.

715

## SUMMARY OF PAYMENTS.

For dividends.....	None declared.
For interest, municipal, State and United States taxes....	None paid.
For surplus fund.....	<u>None.</u>

What express companies run on your road, and on what terms? Adams express company; 15 cents per hundred pounds.

What transportation companies run on your road, and on what terms? None.

## NAMES AND RESIDENCE OF OFFICERS.

Directors. .	Post office address.
Peter Bughley.....	Berlin, Somerset co., Pa.
Josiah Poorbaugh.....	Berlin, Somerset co., Pa.
Jonathan Miller.....	Berlin, Somerset co., Pa.
J. O. Stoner.....	Berlin, Somerset co., Pa.
Sam'l Meyers.....	Berlin, Somerset co., Pa.
Samuel Philson.....	Berlin, Somerset co., Pa.
J. G. Gardill.....	Berlin, Somerset co., Pa.
Solomon Coleman.....	Berlin, Somerset co., Pa.
Frank Forney.....	Berlin, Somerset co., Pa.
Peter Gumbert.....	Berlin, Somerset co., Pa.
Samuel Musser.....	Berlin, Somerset co., Pa.
E. J. Meyers.....	Berlin, Somerset co., Pa.
Edward Kimmel, President.....	Berlin, Somerset co., Pa.
E. J. Meyers, Secretary.....	Berlin, Somerset co., Pa.
J. O. Stoner, Treasurer.....	Berlin, Somerset co., Pa.

## LEASES.

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In accordance with the law the Pennsylvania railroad company has furnished this department with copies of the leases of the following roads, operated by that company, to wit:

Bald Eagle Valley.  
Bedford and Bridgeport.  
Chartiers.  
Connecting.  
Danville, Hazleton and Wilkesbarre.  
East Brandywine and Waynesburg.  
Ebensburg and Cresson.  
Hanover and York.  
Harrisburg, Portsmouth, Mount Joy and Lancaster.  
Lewisburg Centre and Spruce Creek.  
Littlestown.  
Mifflin and Centre County.  
Newry.  
Pennsylvania and Delaware.  
Philadelphia and Erie.  
Philadelphia and Trenton.  
South-west Pennsylvania.  
Sunbury and Lewistown.  
Tyrone and Clearfield.  
Western Pennsylvania.



# PASSENGER RAILWAY REPORTS.





PASSENGER RAILWAY REPORTS.

ALLENTOWN.

STATE OF PENNSYLVANIA, }  
Lehigh County, } ss :

Personally appeared Samuel Lewis, president, and Jos. E. Balliet, treasurer, of the Allentown Passenger railway company, and in due form of law made oath, that the statements in the within report, for the financial year ending October 31, 1876, are true to the best of their knowledge and belief.

(Signed)

SAML. LEWIS, *President.*  
J. E. BALLIET, *Treasurer.*

Sworn and subscribed before me, this  
6th day of December, 1876.

THOS. O. GINKINGER, *N. P.*

STOCK AND DEBT.

Capital stock as authorized by law.....	Unlimited.
Amount of stock subscribed.....	\$45,260 00
Amount paid in as by last report.....	45,260 00
Total amount now paid in of capital stock.....	45,260 00
Funded debt as per last report.....	12,000 00
The amount now of funded debt, (classified and date of maturity,) as follows :	
First mortgage bonds, (date of maturity January 18, 1880,) .....	12,000 00
Floating debt as per last report .....	746 35
The amount now of floating debt.....	None.
Total amount now of floating and funded debt.....	12,000 00
Rate per cent. per annum of interest on funded debt: 1st mortgage.....	7 per cent.
Date and rate per cent. per annum of dividend or dividends.....	None.
Number of shares of stock issued.....	450
Par value of each share.....	\$100 00
Average market value during the year—no sales.....	100 00
Amount paid in on each share.....	100 00

COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction .....	\$24,992 04	\$24,992 04
Equipment .....	11,212 25	11,302 85
Total cost.....	<u>36,204 29</u>	<u>36,294 89</u>

CHARACTERISTICS OF ROAD.

Length of road laid : 3 miles 5 furlongs 15 perches and 1 yard.	
Length of double track, including sidings, none, except two turnouts and sidings in car house.	
Gauge of road.....	4 feet 8½ inch.
Weight of rail per yard on main track.....	19 pounds.
Number of car houses, shops and stables : 1 car house and 1 stable.	
Number of depots.....	1
Number of first class passenger cars.....	6
Average value of each.....	\$600 00
Number of second class passenger cars.....	1
Average value of each.....	\$400 00
Number of passengers that may be seated in each car. ....	30
Number of other cars.....	1 repair car.
Number of horses owned by the company.....	16
Average value of each, including harness.....	\$125 00
Number of mules owned by the company.....	None.
Value of real estate held, exclusive of road-way.....	\$25,000 00
Average weight in lbs. of passenger cars, exclusive of passengers and baggage.....	3,000 lbs.
Average rate of speed adopted by passenger cars, including stops, (miles per hour).....	4
Number of trips each day.....	35
How many miles does each two horse team make daily. . .	8
How is track laid, and on what foundation ? String pieces and cross-ties, on cinder and stone foundation.	
Average time consumed by cars in passing over the road. .	<u>1 hour.</u>

Describe the route of your road in detail, giving the streets occupied, and connection with other roads : Starting on Hamilton street, near Ninth; thence down Hamilton to Fifth, down Fifth to Walnut, down Walnut to Fourth, down Fourth to Hamilton; thence along said street to the Lehigh and Susquehanna railroad depot, crossing the Jordan and Lehigh bridges, and Lehigh Valley railroad track, another branch of the road branching off



## PASSENGER RAILROAD REPORT.

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to Second street; thence along said street south to the Lehigh Valley railroad depot; thence along the Lehigh Valley railroad to East Penn Junction, crossing the county bridge, the main track of the road being continued on Second street north to Linden, along Linden to Ridge Avenue, up Ridge Avenue to Gordon, down Gordon to Front, to the terminus of the road at the Allentown furnace.

*Monthly statement of passengers (all classes) carried in cars for the year:*

November, 1875.....	11,185 $\frac{1}{2}$	June, 1876.....	12,654 $\frac{1}{2}$
December, 1875.....	12,327 $\frac{1}{2}$	July, 1876.....	12,253
January, 1876.....	10,780 $\frac{1}{2}$	August, 1876.....	13,021
February, 1876.....	10,281 $\frac{1}{2}$	September, 1876.....	14,200 $\frac{1}{2}$
March, 1876.....	12,067 $\frac{1}{2}$	October, 1876.....	11,761 $\frac{1}{2}$
April, 1876.....	10,487 $\frac{1}{2}$		
May, 1876.....	11,221 $\frac{1}{2}$	Total.....	142,242

*The rate of fare for passengers charged:*

Single fare.....	10 cents.
Tickets in packages of 4, sold for.....	25 "

## EXPENSES.

*Maintaining the road or real estate of the corporation:*

Repairs of road bed and railway.....	\$538 74
Repairs of building.....	266 34
Taxes on real estate (water).....	13 30
Total.....	818 38

*Operating the road:*

On account of horses.....	\$116 08
Harness and repairs.....	59 37
Repairs to cars.....	321 19
Horse shoeing.....	434 67
Hay and feed.....	2,572 56
Office expenses, stationery and depot expenses.....	30 17
Salaries.....	608 32
Insurance.....	242 96
Watchmen, switchmen, hostlers, conductors' and drivers' pay roll.....	3,386 07
Track cleaning.....	4 87
Fluid, fuel, oil and gas.....	110 82
Damage for injury of persons.....	403 12
Total.....	8,290 20

*Receipts on construction and equipment account during the year:*

From stockholders.....	None.
From sale of bonds.....	None.
From other sources.....	\$11,551 00

## CENTRAL (PITTSBURG)

## RECEIPTS.

MONTHS.	From passengers.	Rent.	Total.
November, 1875 .....	\$885 35	.....	\$885 35
December, 1875 .....	967 05	.....	967 05
January, 1876 .....	961 20	\$250 00	1,211 20
February, 1876 .....	747 70	.....	747 70
March, 1876 .....	880 80	.....	880 80
April, 1876 .....	746 60	210 00	956 60
May, 1876 .....	795 55	40 00	835 55
June, 1876 .....	902 25	.....	902 25
July, 1876 .....	1,028 35	100 00	1,128 35
August, 1876 .....	908 80	.....	908 80
September, 1876 .....	1,032 20	150 00	1,182 20
October, 1876 .....	845 15	100 00	945 15
Total .....	10,701 00	850 00	11,551 00

## SUMMARY OF PAYMENTS.

For construction—equipment .....	\$90 00
For maintaining the road or real estate of the corporation and operating the road .....	9,108 58
For interest .....	840 00
For payment to loan account, floating debt .....	746 35
For miscellaneous .....	316 44
For State taxes on horses .....	22 50
Total .....	11,123 87

## NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
Sam'l Lewis .....	Allentown, Pa.
John D. Stiles .....	Allentown, Pa.
M. Hannum .....	Allentown, Pa.
Wm. Saeger .....	Allentown, Pa.
R. A. Thayer .....	Allentown, Pa.
Sam'l Lewis, President, .....	Allentown, Pa.
Jos. E. Balliet, Secretary and Treasurer .....	Allentown, Pa.

## CENTRAL (PITTSBURG.)

STATE OF PENNSYLVANIA, }  
*Allegheny County,* } ss:

Personally appeared E. P. Jones, president, and R. G. Herron, superintendent, of the Central Passenger railway company, and in due form of law made oath that the statements in the within report for the financial year ending January 1, 1877, are true to the best of their knowledge and belief.

(Signed)

E. P. JONES, *President*

R. G. HERRON, *Superintendent.*

Sworn and subscribed before me, this }  
30th day of January, 1877. }

CLARK H. JOHNSON, *Notary Public.*



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## STOCK AND DEBT.

Capital stock as authorized by law.....	\$30,000 00
Amount of stock subscribed.....	30,000 00
Amount paid in as by last report.....	27,450 00
Total amount now paid in of capital stock.....	27,650 00
Funded debt as per last report.....	7,600 00
The amount now of funded debt, (classified and date of maturity,) as follows:	
1st mortgage bonds, (date of maturity, 1879,).....	7,600 00
Floating debt as per last report.....	5,175 00
The amount now of floating debt.....	4,583 34
Total amount now of floating and funded debt.....	12,183 34
Rate per cent. per annum of interest on funded debt: 1st mortgage.....	6 per cent.
Date and rate per cent. per annum of dividend or dividends:	
Stock and cash.....	None.
Number of shares of stock issued.....	553
Par value of each share.....	\$50 00
Average market value during the year; No sales—either public or private.	
Amount paid in on each share.....	50 00

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction.....	\$40,644 95	\$40,644 95
Equipment.....	18,212 04	18,212 04
Total cost.....	58,856 99	58,856 99

## CHARACTERISTICS OF ROAD.

Length of road laid.....	2 $\frac{3}{4}$ miles.
Length of double track including sidings.....	1 mile.
Gauge of road.....	5 $\frac{1}{6}$ feet.
Weight of rail per yard on main track.....	38 pounds.
Number of car houses, shops and stables: In one building.	
Number of depots: Two—one at each terminus.	
Number of first class passenger cars.....	8
Average value of each.....	\$400 00
Number of second class passenger cars.....	None.
Average value of each.....	Nothing.
Number of passengers that may be seated in each car....	14 and 16.
Number of other cars.....	2
Number of horses owned by the company.....	50

Average value of each, including harness : Horses, \$100 ; harness, \$25 ; total.....	\$125 00
Number of mules owned by the company.....	None.
Average value of each, including harness.....	Nothing.
Value of real estate held, exclusive of road way : County valuation.....	\$5,500 00
Average weight in lbs. of passenger cars, exclusive of pas- sengers and baggage.....	2,000 lbs.
Average rate of speed adopted by passenger cars, including stops, (miles per hour,).....	4
Number of trips each day.....	8 and 9.
How many miles does each two horse team make daily ...	16½ miles.
How is track laid and on what foundation? Ties and stringers.	
Average time consumed by cars in passing over the road..	<u>45 minutes.</u>

Describe the route of your road in detail, giving the streets occupied, and connection with other roads : Begins at corner of Fourth avenue and Market ; thence along Fourth avenue to Grant, along Grant to Wylie, along Wylie to Fulton, along Fulton to Centre avenue, along Centre avenue to Herron avenue, along Herron avenue to stables at corner of Thirty-third street ; connects with Pittsburg and East Liberty railway and South Side railway.

*Monthly statement of passengers (all classes) carried in cars for the year :*

January, 1876 .....	31,848	August, 1876 .....	36,341
February, 1876.....	29,802	September, 1876.....	35,634
March, 1876 .....	33,556	October, 1876.....	31,325
April, 1876.....	32,136	November, 1876.....	28,371
May, 1876 .....	35,637	December, 1876.....	28,553
June, 1876.....	36,930		
July, 1876.....	38,644	Total.....	<u>398,777</u>

*The rate of fare for passengers charged:*

Single fare, from car stables down, 5 cents ; from Market street up, 10 cents.	
Tickets in packages of four sold for.....	<u>20 cents.</u>

EXPENSES.

*Maintaining the road or real estate of the corporation :*

Repairs of road bed and railway.....	\$1,513 15
Repairs of building : No account kept.	
Taxes on real estate .....	76 25
Total .....	<u>1,589 40</u>



## PASSENGER RAILROAD REPORT.

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*Operating the road:*

Harness and repairs.....	\$285 95
Repairs to cars.....	532 43
Horse shoeing.....	346 05
Hay and feed.....	5,016 62
Insurance.....	255 51
Watchmen, switchmen, hostlers, pay roll.....	7,353 35
General expense of stable.....	2,958 11
Fluid, fuel, oil and gas: In general expense.	
Damage for injury of persons.....	Nothing.
Total .....	<u>18,337 42</u>

*Receipts on construction and equipment account during the year:*

From stockholders.....	\$200 00
From sale of bonds and other sources....	<u>Nothing.</u>

## RECEIPTS.

MONTHS.	From passengers.	Other sources.	Total.
January, 1876. ....	\$1,606 20	\$258 35	.....
February, 1876.....	1,480 25	85 00	.....
March, 1876.....	1,661 10	102 00	.....
April, 1876.....	1,679 55	270 00	.....
May, 1876.....	1,836 15	15 00	.....
June, 1876.....	1,883 15	150 00	.....
July, 1876.....	2,022 20	249 17	.....
August, 1876.....	1,824 15	290 00	.....
September, 1876.....	1,756 20	.....	.....
October, 1876.....	1,492 05	5 00	.....
November, 1876.....	1,395 75	30 00	.....
December, 1876.....	1,391 50	76 30	.....
Total .....	<u>20,028 25</u>	<u>1,440 80</u>	<u>21,469 07</u>

## SUMMARY OF PAYMENTS.

For construction.....	None.
For maintaining the road or real estate of the corporation and operating the road.....	\$18,337 42
For interest and old debts.....	2,753 18
For dividends, payments to loan account and payments made to surplus fund.....	None.
For new passenger cars and horses.....	280 00
For miscellaneous.....	291 67
For municipal taxes: Included in first item above.	
Total.....	<u>21,662 27</u>

CENTRAL (READING)

NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
E. P. Jones .....	Pittsburg, Pa.
R. G. Herron.. .....	Pittsburg, Pa.
A. M. Brown .....	Pittsburg, Pa.
Chas. P. Duff.....	Pittsburg, Pa.
Willis Boothe.....	Pittsburg, Pa.
John T. Patterson .....	Pittsburg, Pa.
F. J. Herron.....	Pittsburg, Pa.
E. P. Jones, President.....	Pittsburg, Pa.
Chas. P. Duff, Secretary.....	Pittsburg, Pa.
E. P. Jones, Treasurer.....	Pittsburg, Pa.
R. G. Herron, Superintendent.....	Pittsburg, Pa.

CENTRAL, (READING.)

STATE OF PENNSYLVANIA, }  
Berks County, } ss :

Personally appeared Cyrenius Sellers, president, and A. L. Boyer, treasurer of the Central Passenger railway company, and in due form of law made oath, that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of their knowledge and belief.

(Signed) CYRENIUS SELLERS, *President.*  
A. L. BOYER, *Treasurer.*

Sworn and subscribed before me this }  
28th day of January, 1877. }  
A. K. STAUFFER, *Notary Public.*

STOCK AND DEBT.

Capital stock as authorized by law.....	\$50,000 00
Amount of stock subscribed.....	50,000 00
The amount now of funded debt, (classified and date of maturity,) as follows :	
1st mortgage bonds, (date of maturity, 1885,).....	16,600 00
Floating debt as per last report.....	750 00
The amount now of floating debt.....	4,800 83
Total amount now of floating and funded debt.....	22,150 83
Rate per cent. per annum of interest on funded debt, 1st mortgage.....	7 per cent.
Number of shares of stock issued.....	1,000
Par value of each share.....	\$50 00
Average market value during the year.....	None.



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Amount paid in on each share: Cannot say, final settle-  
ment not made.

Amount of capital on which the respective dividends were  
declared..... None declared.

COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction.....	\$61,678 55	\$62,781 26
Equipment.....	16,260 80	17,637 30
Total cost.....	77,939 35	80,418 56

CHARACTERISTICS OF ROAD.

Length of road laid.....	2 <sup>2</sup> / <sub>10</sub> miles.
Length of double track including sidings, none; sidings..	<sup>6</sup> / <sub>10</sub> “
Gauge of road.....	5 feet 2 <sup>1</sup> / <sub>2</sub> in.
Weight of rail per yard on main track.....	45 pounds.
Number of car houses, shops and stables.....	1
Number of depots.....	1
Number of first class passenger cars.....	8
Average value of each: Bought at sheriff's sale, included in road.	
Number of second class passenger car and average value of each.....	None.
Number of passengers that may be seated in each car: 6 cars, 14; 2 cars, 42 each.	
Number of other cars.....	None.
Number of horses owned by the company.....	27
Average value of each, including harness: Bought with road and equipment.	
Number of mules owned by the company and average value of each, including harness.....	None.
Value of real estate held exclusive of roadway: Bought with road and equipment.	
Average weight in pounds of passenger cars exclusive of passengers and baggage, about 2,000 pounds for 6, and 3,500 pounds for 2.	
Average rate of speed adopted by passenger cars, including stops, (miles per hour,).....	4 <sup>4</sup> / <sub>10</sub> miles.
Number of trips each day.....	16

How many miles does each two horse team make daily,  
about..... 22<sup>4</sup>/<sub>10</sub> miles.  
How is track laid, and on what foundation? Broken stone  
and clay.  
Average time consumed by cars in passing over the road, 26 minutes.

Describe the route of your road in detail, giving the streets occupied and connection with other roads: Commencing at Front street foot of Penn; thence along Penn to Eleventh street; thence along Perkiomen avenue to near Nineteenth street; thence on lane to depot. No connection with other roads but crossing "City railway," at Sixth and Penn.

Monthly statement of passengers (all classes) carried in cars :

January, 1876.....	6,235	August, 1876.....	37,233
February, 1876.....	6,354	September, 1876 .....	26,830
March, 1876.....	6,855	October, 1876.....	12,276
April, 1876.....	9,359	Novembe 1876.....	7,821
May, 1876.....	16,878	December, 1876.....	6,319
June, 1876.....	20,973		
July, 1876 .....	37,070	Total.....	194,203

The rate of fare for passengers charged.

Single fare..... 7 cents.  
Tickets in package of 5, sold for 25 cents; commutation  
books, 125 tickets for \$5 00.

EXPENSES.

Maintaining the road or real estate of the corporation :

Repairs of road bed and railway.....	\$196 75
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Operating the road :

On account of horses.....	\$475 99
Harness and repairs.....	107 03
Repairs to cars.....	634 06
Horse shoeing .....	652 36
Hay and feed.....	3,332 05
Office expenses, stationery and depot expenses.....	445 74
Salaries.....	25 00
Insurance .....	30 50
Watchman, switchman, hostlers, pay roll.....	1,013 70
General expenses of stable.....	215 09
Conductors and drivers.....	2,688 83
Fluid, fuel, oil and gas.....	427 04
Total .....	10,047 39
Grand total.....	10,244 14



## PASSENGER RAILROAD REPORT.

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*Receipts on construction and equipment account during the year :*For sale of bonds..... \$1,500 00

## RECEIPTS.

MONTHS.	From pass- engers.	Rent.	Manure.	Other sources.	Total.
January, 1876.....	\$559 78	\$10 00	.....	.....	\$569 78
February, 1876.....	402 57	4 00	.....	\$4 00	410 57
March, 1876.....	422 71	.....	\$55 50	.....	478 21
April, 1876.....	569 25	.....	.....	6 50	575 75
May, 1876.....	876 58	.....	.....	1 41	878 99
June, 1876.....	1,075 82	.....	.....	.....	1,075 82
July, 1876.....	1,966 67	.....	.....	.....	1,966 67
August, 1876.....	2,000 88	.....	.....	.....	2,000 88
September, 1876.....	1,327 82	.....	.....	.....	1,327 82
October, 1876.....	608 65	.....	.....	2 50	610 15
November, 1876.....	387 91	.....	.....	.....	387 91
December, 1876.....	289 40	.....	.....	.....	289 40
Total.....	10,488 04	14 00	55 50	14 41	10,571 95

## SUMMARY OF PAYMENTS.

For construction .....	\$2,479 21
For maintaining the road or real estate of the corporation and operating the road.....	10,244 14
For interest .....	1,663 98
Total .....	<u>14,387 33</u>

## ACCIDENTS.

Others .....	Injured. 1
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Boy injured, caused by jumping on car while it was in motion.

## NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
Henry S. Eckert.....	Reading, Pa.
William I. Clous.....	Reading, Pa.
Jerome L. Boyer .....	Reading, Pa.
P. R. Stetson .....	Reading, Pa.
C. G. Derr.....	Reading, Pa.
C. Stotz.....	Reading, Pa.
Cyrenius Sellers, President .....	Reading, Pa.
A. L. Boyer, Secretary and Treasurer.....	Reading, Pa.

CITIZENS,' (PHILADELPHIA,)

STATE OF PENNSYLVANIA, }  
Philadelphia county, } ss:

Personally appeared George Williams president, and William Bonsall, treasurer, of the Citizens' Passenger railway company, and in due form of law made oath, that the statements in the within report, for the financial year ending October 31, 1876, are true to the best of their knowledge and belief.

(Signed) GEORGE WILLIAMS, *President.*  
WILLIAM BONSAÏLL, *Treasurer.*

Sworn and subscribed before me, this }  
6th day of November, 1876. }

R. M. HARTLEY, *Notary Public.*

STOCK AND DEBT.

Capital stock as authorized by law.....	\$500,000 00
Amount of stock subscribed.....	10,000 shares.
Amount paid in as by last report.....	\$192,750 00
Total amount now paid in of capital stock.....	192,750 00
Date and rate per cent. per annum of dividend or dividends :	
Cash, in January, \$4 50 per share ; July, \$5 per share.	
Number of shares of stock issued.....	10,000
Par value of each share.....	\$50 00
Average market value during the year.....	130 00
Amount paid in on each share : \$20 on 8,500 shares and \$15 on 1,500 shares.	
Amount of authorized capital on which the respective dividends were declared.....	500,000 00

COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction.....	\$92,606 55	\$105,287 27
Equipment .....	164,350 50	187 932 19
Total cost.....	256,957 05	293,219 46

CHARACTERISTICS OF ROAD.

Length of road laid.....	about 9½ miles.
Gauge of road.....	5 ft. 2 in.
Weight of rail per yard on main track.....	45 pounds.



## PASSENGER RAILROAD REPORT.

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Number of car houses, shops and stables.....	2 of each.
Number of depots.....	2
Number of first class passenger cars.....	58
Average value of each.....	\$600 00
Number of second class passenger cars.....	6
Average value of each.....	\$300 00
Number of passengers that may be seated in each car.....	22
Number of other cars.....	3 sweepers.
Number of horses owned by the company.....	400
Average value of each, including harness.....	\$90 00
Value of real estate held, exclusive of roadway.....	\$156,170 67
Average weight in lbs. of passenger cars, exclusive of passenger and baggage.....	4,500
Average rate of speed adopted by passenger cars, including stops, (miles per hour,).....	6
Number of trips each day, (average during the year).....	420
How many miles does each two horse team make daily....	21 $\frac{3}{4}$
How is track laid, and on what foundation? Yellow pine stringers and cross ties, on gravel.	
Average time consumed by cars passing over the road....	72 minutes.

Describe the route of your road in detail, giving the streets occupied and connection with other roads: From Tenth and Montgomery, down Tenth to Reed, up Reed to Eleventh, up Eleventh to Diamond, down Diamond to Tenth, down Tenth to Montgomery, with a branch road on Tenth, from Reed to Mifflin, up Mifflin to Twelfth, up Twelfth to Wharton, down Wharton to Tenth and a branch road on Tenth from Diamond street to Germantown avenue.

*Monthly statement of passengers (all classes) carried in cars for the year :*

November, 1875.....	421,724	June, 1876.....	466,256
December, 1875.....	444,416	July, 1876.....	460,260
January, 1876.....	402,480	August, 1876.....	427,339
February, 1876.....	367,253	September, 1876.....	565,089
March, 1876.....	389,213	October, 1876.....	633,218
April, 1876.....	417,159		
May, 1876.....	473,512	Total.....	5,467,919

*The rate of fare for passengers charged :*

Single fare.....	7 cents.
Tickets in packages of 16 sold for.....	\$1 00
Exchange tickets.....	9 cents.

EXPENSES.

*Maintaining the road or real estate of the corporation :*

Extension of road.....	\$12,680 74
Repairs of road bed and railway....	14,368 49
Repairs of building in additions to real estate.....	26,081 69
Taxes on real estate.....	1,718 18
Total.....	54,849 10

*Operating the road :*

On account of horses.....	\$20,996 25
Harness and repairs.....	1,682 11
Repairs to cars and new cars.....	23,581 69
Horse shoeing and blacksmith work.....	10,486 32
Hay and feed.....	43,030 45
Office expenses, stationery and depot expenses, fluid, fuel, oil and gas : Included in miscellaneous.	
Salaries, including all wages of conductors, drivers, &c...	116,532 34
Insurance.....	1,918 50
Watchmen, switchmen, hostlers, conductors and drivers : Included in salaries.	
General expense of stable : Included in miscellaneous and wages.	
Damage for injury of persons : Included in miscellaneous.	
Miscellaneous.....	12,294 91
Total.....	230,522 57

*Receipts on construction and equipment account during the year :*

From stockholders, sale of bonds, other sources.....	None
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RECEIPTS.

MONTHS.	From pas- sengers.	Manure.	Other sources.	Total.
November, 1875.....	\$25,302 47	\$990 00	\$5,361 40	\$31,653 87
December, 1875.....	26,664 99	.....	6,511 70	33,176 69
January, 1876.....	24,148 80	.....	5,900 90	30,049 70
February, 1876.....	22,035 21	1,008 00	5,014 00	28,057 21
March, 1876.....	23,352 79	.....	5,428 74	28,781 53
April, 1876.....	25,029 58	.....	5,340 00	30,369 58
May, 1876.....	28,410 97	999 00	6,070 55	35,480 32
June, 1876.....	27,975 36	.....	6,420 16	34,395 52
July, 1876.....	27,615 59	.....	6,823 50	34,439 09
August, 1876.....	25,640 37	1,100 00	6,480 00	33,220 37
September, 1876.....	33,905 35	.....	6,265 00	40,170 35
October, 1876.....	37,993 09	.....	6,679 50	44,672 59
Total.....	328,074 37	4,097 00	72,295 45	404,466 82

NOTE.—Of the receipts from other sources, \$69,068 was derived from the receipts of the road of the Empire Passenger railway company under a lease.



## PASSENGER RAILROAD REPORT.

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## SUMMARY OF PAYMENTS.

For construction, repairs and extension of road.....	\$27,049 23
Maintaining the road or real estate of the corporation and operating the road.....	230,522 57
Dividends.....	95,000 00
New passenger cars and horses: Included in second item,	
Miscellaneous: Included in second item.....	
Municipal taxes and licenses.....	7,673 31
State taxes.....	8,184 30
Additions to real estate.....	26,081 69
Total.....	394,511 10

## ACCIDENTS.

No accident occurred during the year.

## NAMES AND RESIDENCE OF OFFICERS.

Directors.	Postoffice address.
Coffin Colket.....	Philadelphia.
William M'Clary.....	Philadelphia.
S. D. Brown.....	Philadelphia.
Charles E. Ellis..	Philadelphia.
John M'Carthy.....	Philadelphia.
George Williams, President.....	Philadelphia.
John Q. Adams, Secretary.....	Philadelphia.
William Bonsall, Treasurer.....	Philadelphia.

## CITIZENS', (PITTSBURG.)

STATE OF PENNSYLVANIA, }  
*Allegheny County,* } ss:

Personally appeared James Verner, president, and A. Murdock, for treasurer, of the Citizens' Passenger railway company, and in due form of law made oath that the statements in the within report, for the financial year ending November 10, 1876, are true to the best of their knowledge and belief.

(Signed)

JAMES VERNER, *President.*A. MURDOCK, *for Treasurer.*

Sworn and subscribed before me, this }  
6th day of December, 1876. }

B. M'KENNA, *Alderman.*

## CITIZENS' (PITTSBURG)

## STOCK AND DEBT.

Capital stock as authorized by law.....	\$200,000 00
Amount of stock subscribed.....	100,000 00
Amount paid in as by last report.....	184,000 00
Total amount now paid in of capital stock.....	184,000 00
Funded debt as per last report.....	48,800 00
The amount now of funded debt, (classified and date of maturity,) as follows :	
First mortgage bonds, (date of maturity, July 1, 1879,) ..	37,800 00
Floating debt as per last report .....	4,000 00
The amount now of floating debt.....	4,000 00
Total amount now of floating and funded debt.....	41,800 00
Rate per cent. per annum of interest on funded debt, 1st mortgage.....	7 per cent.
Date and rate per cent. per annum of dividend or dividends:	
Cash, December 13, 1875, \$2 50 per share ; May 8, 1876, \$4 00 per share ; October 20, 1876, \$5 00 per share.	
Number of shares of stock issued.....	3,680
Par value of each share.....	\$50 00
Average market value during the year.....	No sales.
Amount paid in on each share.....	\$46 00
Amount of capital on which the respective dividends were declared.....	200,000 00

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction.....	\$112,635 57	\$112,635 57
Equipment.....	71,718 83	64,097 01
Total cost.....	184,354 40	176,732 58

## CHARACTERISTICS OF ROAD.

Length of road laid 5 miles, 2,929 feet.	
Length of double track including sidings.....	3½ miles.
Gauge of road.....	5 feet 2½ in.
Weight of rail per yard on main track.....	43 and 45 lbs.
Number of car houses, shops and stables : 2 car houses, 1 stable, 1 feed house, 1 repair shop.	
Number of depots .....	2
Number of first class passenger cars.....	28
Average value of each.....	1,000
Number of second class passenger cars.....	6



PASSENGER RAILROAD REPORT.

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Average value of each.....	\$500 00
Number of passengers that may be seated in each car ....	24
Number of other cars.....	2
Number of horses owned by the company.....	191
Average value of each, including harness.....	\$138 00
Number of mules owned by the company.....	6
Average value of each, including harness.....	\$138 00
Value of real estate held, exclusive of roadway .....	75,304 48
Average weight in lbs. of passenger cars, exclusive of pas- sengers and baggage.....	4,000
Average rate of speed adopted by passenger cars, includ- ing stops, (miles per hour,).....	5
Number of trips each day.....	216
How many miles does each two horse team make daily ?	19½
How is track laid and on what foundation? White pine stringers, oak cross-ties, gravel and clay bed.	
Average time consumed by cars in passing over the road,	40 minutes.

Describe the route of your road in detail, giving the streets occupied, and connection with other roads: On Penn Avenue to Butler, along But-ler to Cemetery, thence to Sharpsburgh and Lawrenceville bridge on ex-tension of Butler.

Monthly statement of passengers (all classes) carried in cars for the year :

November, 1875, to the 10th ....	161,569	July, 1876.....	270,790
December, 1875.....	244,220	August, 1876.....	248,091
January, 1876.....	224,439	September, 1876.....	252,926
February, 1876.....	202,370	October, 1876.....	244,507
March, 1876.....	223,060	November, 1876, from 10th to 30th.....	78,798
April, 1876.....	236,355		
May, 1876.....	267,460		
June, 1876.....	251,288	Total.....	2,905,873

The rate of fare for passengers charged :

Single fare .....	5 cents.
Tickets in packages of five sold for.....	25 "

EXPENSES.

Maintaining the road or real estate of the corporation :

Repairs of road bed and railway.....	\$5,148 12
Repairs of building .....	1,382 67
Taxes on real estate .....	1,985 47
Total.....	8,516 26

Operating the road :

On account of horses.....	\$344 48
Harness and repairs.....	880 96
Repairs to cars.....	2,983 34
Horse shoeing.....	4,326 41
Hay and feed.....	20,549 46
Office expenses, stationery and depot expenses.....	2,246 95
Salaries.....	3,499 16
Insurance.....	723 63
Watchmen, switchmen, hostlers, pay roll .....	14,409 21
General expense of stable.....	1,223 16
Conductors and drivers.....	33,494 90
Fluid, fuel, oil and gas, snow and ice.....	1,462 26
Damage for injury of persons.....	None.
Alarm registering punch, (royalty,) .....	1,327 65
Total.....	95,987 83
Grand total.....	104,504 09

RECEIPTS ON CONSTRUCTION AND EQUIPMENT ACCOUNT DURING THE YEAR.

From stockholders, sale of bonds and other sources.....	None.
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RECEIPTS.

MONTHS.	From passen- gers.	Rent.	Manure.	Other sources.	Total.
*November, 1875..	\$8,768 19	Paid \$86 more than re- ceived, which is included in sixth item under the head of operating the road.	One hundred and seven- ty-seven dollars and fifty cents, which was placed to feed account.	.....	\$8,768 19
December, 1875....	13,221 80			.....	13,221 80
January, 1876.....	12,131 55			\$500 00	12,631 55
February, 1876 ....	10,921 80			.....	10,921 80
March, 1876.....	12,039 41			15 00	12,054 41
April, 1876.....	12,810 78			.....	12,810 78
May, 1876.....	14,512 43			132 00	14,644 43
June, 1876.....	13,636 27			.....	13,636 27
July, 1876 .....	14,739 86			.....	14,739 86
August, 1876 .....	13,483 99			42 00	13,525 99
September, 1876...	13,707 41			.....	13,707 41
October, 1876 .....	13,219 86			.....	13,219 86
†November, 1876..	4,256 79			132 00	4,388 79
Total .....	157,450 14	.....	.....	821 00	158,271 14

\* From 10th to 30th. † To the 10th.

SUMMARY OF PAYMENTS.

For maintaining the road or real estate of the corporation and operating the road.....	\$95,987 83
For interest.....	3,194 93
For dividends.....	46,000 00
For new passenger cars and horses, (no cars,).....	6,159 07



## PASSENGER RAILROAD REPORT.

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For payments to loan account .....	\$11,000 00
For miscellaneous .....	13,817 17
For payments made to surplus fund .....	None.
For municipal taxes, (\$4,542 90, of this amount \$1,824 80 is included in third item of expense .....	2,718 08
For State taxes .....	2,700 00
For United States taxes .....	None.
Total .....	181,576 04
Total amount of surplus fund .....	\$48,475 90

## ACCIDENTS.

None.

## NAMES AND RESIDENCE OF OFFICERS.

Directors.	Pos office address.
James Verner .....	Pittsburg, Pa.
Alexander Speer, (deceased) .....	Pittsburg, Pa.
Richard Hays .....	Pittsburg, Pa.
Joseph S. Brown .....	Pittsburg, Pa.
John B. Jackson .....	Pittsburg, Pa.
James Verner, President .....	Pittsburg, Pa.
Austin Murdock, Secretary .....	Pittsburg, Pa.
John G. Holmes, Treasurer .....	Pittsburg, Pa.

## COALVILLE.

STATE OF PENNSYLVANIA, }  
*Luzerne County,* } ss :

Personally appeared Charles A. Miner, president, and George Loveland, treasurer, of the Coalville Passenger railway company, and in due form of law made oath, that the statements in the within report, for the financial year ending November 30, 1876, are true to the best of their knowledge and belief.

(Signed)

CHAS. A. MINER, *President.*GEORGE LOVELAND, *Treasurer.*

Sworn and subscribed before me, this }  
30th day of December, 1876. }

LATHAN W. JONES, *Notary Public.*

## STOCK AND DEBT.

Capital stock as authorized by law, with privilege to in- crease .....	\$50,000 00
Amount of stock subscribed .....	62,675 00

Amount paid in as by last report.....	\$61,675 00
Total amount now paid in of capital stock.....	62,675 00
Funded debt as per last report.....	15,000 00
The amount now of funded debt, (classified and date of maturity,) as follows :	
1st mortgage bonds, (date of maturity, April 23, 1885,)	15,000 00
Floating debt as per last report, (pay roll of Nov., 1875, not included,).....	5,129 55
The amount now of floating debt, (pay roll of Nov., 1876, not included,) .....	5,076 14
Total amount now of floating and funded debt.....	20,076 14
Rate per cent. per annum of interest on funded debt, 1st mortgage.....	8 per cent.
Number of shares of stock issued.....	626
Par value of each share.....	\$100 00
Amount paid in on each share.. .....	100 00

COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction .....	\$38,897 40	\$38,897 40
Equipment.....	8,736 13	8,468 25
Total cost.....	47,633 53	47,365 64

CHARACTERISTICS OF ROAD.

Length of road laid, including sidings of 480 feet.....	2.87 miles.
Gauge of road.....	4 ft. 8½ in.
Weight of rail per yard on main track.....	20 and 45 lbs.
Number of car houses, shops and stables.....	1 of each.
Number of depots .....	1
Number of first class passenger cars.....	4
Average value of each.....	\$500 00
Number of second class passenger cars.....	None.
Number of passengers that may be seated in each car ....	14
Number of other cars.....	None.
Number of horses owned by the company.....	11
Average value of each, including harness.....	125
Number of mules owned by the company.....	None.
Value of real estate held, exclusive of roadway, cost of ..	\$27,048 14
Average weight in lbs. of passenger cars, exclusive of passengers and baggage.....	2,045
Average rate of speed adopted by passenger cars, including stops, (miles per hour,).....	4



## PASSENGER RAILROAD REPORT.

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Number of trips each day.....	20
How many miles does each two horse team make daily...	20.8
How is track laid, and on what foundation? 20 lb. rail on cross-ties, 45 lb. rail on stringers.	
Average time consumed by cars in passing over the road,	<u>40 minutes</u>

Describe the route of your road in detail, giving the streets occupied, and connection with other roads: Commences at the depot of the Lehigh and Susquehanna railroad at Ashley; thence through the borough of Ashley and along the back road through Hanover township to the city of Wilkesbarre; thence along Hazle avenue to Washington street; thence through Washington and Market streets and east side of public square to North Main street.

*Monthly statement of passengers (all classes) carried in cars for the year:*

December, 1875.....	9,303	July, 1876.....	6,607
January, 1876.....	6,966	August, 1876.....	5,657
February, 1876.....	5,835	September, 1876.....	4,900
March, 1876.....	6,047	October, 1876.....	4,456
April, 1876.....	5,278	November, 1876.....	4,252
May, 1876.....	6,078		
June, 1876.....	5,684	Total.....	<u>71,063</u>

*The rate of fare for passengers charged:*

Single fare: To Dana street, 5 cts.; Newtown, 10 cts.; Ashley, 15 cts.  
 Tickets in packages of 25 sold for \$1 to Dana street; 12 for \$1 to Newtown; 10 for \$1 to Ashley.

## EXPENSES

*Maintaining the road or real estate of the corporation:*

Repairs of road bed and railway.....	\$512 17
Repairs of building.....	74 84
Taxes on real estate.....	116 38
Total.....	<u>703 39</u>

*Operating the road:*

On account of horses.....	\$235 50
Harness and repairs.....	12 80
Repairs to cars.....	518 81
Horse shoeing.....	184 60
Hay and feed.....	1,380 81
Office expenses, stationery and depot expenses.....	18 22
Salaries.....	1,300 00
Insurance.....	250 00
Watchmen, switchmen, hostlers, pay roll.....	520 00
General expenses of stable.....	128 44

Conductors and drivers .....	\$1,706 54
Fluid, fuel, oil and gas.....	71 28
Total .....	6,327 00
Grand total.....	7,030 39

*Receipts on construction and equipment account during the year :*

From stockholders, (omitted in previous year,) .....	\$1,000 00
--	------------

RECEIPTS.

MONTHS.	From pas- sengers.	Rent.	Manure.	Other sources.	Total.
December, 1875.....	\$436 37	\$305 37	\$15 00	\$1,187 10	\$1,943 84
January, 1876.....	940 70	107 75	.....	8 20	1,056 65
February, 1876.....	704 65	147 00	.....	249 14	1,100 79
March, 1876.....	591 00	99 75	.....	46 25	737 00
April, 1876.....	599 45	118 25	.....	23 45	741 15
May, 1876 .....	538 05	99 75	.....	27 50	665 30
June, 1876 .....	573 70	78 00	19 00	58 63	729 33
July, 1876.....	549 80	56 00	.....	102 00	707 80
August, 1876.....	659 34	64 34	.....	1 00	724 68
September, 1876.....	583 90	31 00	.....	3 97	618 87
October, 1876.....	502 45	64 33	.....	39 25	606 03
November, 1876.....	441 20	29 25	.....	33 75	504 20
Total .....	7,120 61	1,200 79	34 00	1,780 24	10,135 64

SUMMARY OF PAYMENTS.

For construction, (real estate omitted in previous year,) .....	\$1,062 98
For maintaining the road or real estate of the corporation and operating the road.....	7,030 39
For interest.....	1,408 16
For dividends.....	15 00
For miscellaneous, (two horse wagon, sled, &c.,).....	323 39
For municipal taxes, (included in second item.) .....	
For State taxes.....	185 02
Total .....	10,024 94

NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
Hon. C. A. Miner.....	Wilkesbarre.
Milton Dana.....	Wilkesbarre.
John Espy.....	Wilkesbarre.
M. J. Philbin.....	Wilkesbarre.
Elias Robins .....	Wilkesbarre.
Chas. A. Miner, President.....	Wilkesbarre.
George Loveland, Secretary and Treasurer.....	Wilkesbarre.



## CONTINENTAL.

STATE OF PENNSYLVANIA, }  
*Philadelphia County,* } ss :

Personally appeared Wm. H. Kemble, president, and Chas. T. Yerkes, treasurer, of the Continental Passenger railway company, and in due form of law made oath, that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of their knowledge and belief.

(Signed)

W. H. KEMBLE, *President.*

CHAS. T. YERKES, *Treasurer.*

Sworn and subscribed before me, this }  
 25th day of January, 1877. }

W. W. DOUGHERTY, *Notary Public.*

## STOCK AND DEBT.

Capital stock as authorized by law.....	\$600,000 00
Amount of stock subscribed.....	600,000 00
Amount paid in as by last report.....	120,000 00
Total amount now paid in of capital stock.....	180,000 00
Funded and floating debt as per last report.....	None.
The amount now of funded debt., (classified and date of maturity,) as follows: 1st mortgage bonds.....	100,000 00
The amount now of floating debt.....	40,000 00
Total amount now of floating and funded debt.....	140,000 00
Rate per cent. per annum of interest on funded debt, 1st mortgage.....	7 per cent.
Date and rate per cent. per annum of dividend or dividends,	None.
Number of shares of stock issued.....	12,000
Par value of each share.....	\$50 00
Average market value during the year, about.....	25 00
Amount paid in on each share.....	15 00

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction and real estate.....	\$123,870 15	\$223,515 37
Equipment.....	.....	100,955 06
Total cost.....	123,870 15	324,470 43

CHARACTERISTICS OF ROAD.

Length of road laid.....	9½ miles.
Gauge of road .....	5 ft. 2 in.
Weight of rail per yard on main track.....	43 and 56 lbs.
Number of car houses, shops and stables.....	1
Number of depots .....	1
Number of first class passenger cars.....	50
Average value of each.....	\$1,000 00
Number of passengers that may be seated in each car.....	22
Number of other cars.....	2
Number of horses owned by the company.....	295
Average value of each including harness.....	\$100 00
Value of real estate held, exclusive of road way.....	81,720 98
Average weight in lbs. of passenger cars, exclusive of passengers and baggage.....	4,500
Average rate of speed adopted by passenger cars, including stops, (miles per hour,).....	5
How many miles does each two horse team make daily....	About 19
How is track laid and on what foundation? Yellow pine stringers and cross ties.	

Monthly statement of passengers (all classes) carried in cars for the year :

May, 1876 .....	148,097	October, 1876 .....	346,462
June, 1876.....	227,753	November, 1876 .....	259,932
July, 1876.....	240,834	December, 1876.....	229,115
August, 1876 .....	229,052		
September, 1876.....	309,113	Total.....	1,990,358

The rate of fare for passengers charged :

Single fare.....	7 cents.
Tickets in packages of 4 sold for.....	25 “

EXPENSES.

Maintaining the road or real estate of the corporation :

Repairs of road bed and railway.....	\$1,586 07
Repairs of building.....	97 16
Total .....	1,683 23

Operating the road :

On account of horses.....	\$5,102 39
Harness and repairs .....	261 62
Repairs to cars.....	1,871 90
Horse shoeing and blacksmith work.....	4,320 00



## PASSENGER RAILROAD REPORT.

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Hay and feed .....	\$25,328 95
Office expenses, stationery and depot expenses.....	995 85
Salaries .....	2,709 88
Insurance .....	1,525 00
Watchmen, switchmen, hostlers, pay roll .....	13,723 59
General expense of stable.....	2,758 61
Conductors and drivers .....	34,878 55
Fluid, fuel, oil and gas.....	552 25
Damage for injury of persons.....	251 80
Total .....	94,280 39
Grand total.....	110,963 62

*Receipts on construction and equipment account during the year :*

From stockholders .....	\$60,000 00
From sale of bonds.....	100,000 00
From other sources .....	40,000 00
Total .....	200,000 00

## RECEIPTS.

MONTHS.	Passengers.	Manure.	Total.
May, 1876.....	\$9,193 04	\$125 00	\$9,318 04
June, 1876.....	13,341 16	120 00	13,461 16
July, 1876.....	14,144 36	202 50	14,346 86
August, 1876.....	12,833 66	200 00	13,033 66
September, 1876,.....	17,941 00	189 58	18,130 58
October, 1876.....	19,803 36	190 75	19,994 11
November, 1876, .....	14,655 17	177 33	14,832 50
December, 1876,.....	13,138 27	175 00	13,313 27
Total .....	115,050 02	1,380 16	116,430 18

## SUMMARY OF PAYMENTS.

Real estate repairs .....	\$97 16
Car.....do.....	1,871 90
Harness ... do.....	261 62
Street.....do.....	1,586 07
Stable expenses.....	11,923 42
Blacksmithing.....	4,320 00
Depot expenses.....	1,800 17
Conductors and drivers .....	34,878 55
Salaries .....	2,709 88
Office expenses.....	54 26
Stationery.....	34 59

Printing.....	\$629 70
Corn account.....	11,156 02
Oats....do.....	3,346 37
Bran....do.....	221 85
Hay....do.....	10,604 71
Straw...do.....	2,535 27
Salt hay.....	223 34
Horse account.....	5,102 39
Gas.....do.....	552 25
Rent....do.....	200 00
Taxes...do.....	1,563 82
Insurance.....	1,525 00
Damage account.....	251 80
Miscellaneous.....	177 38
<hr/>	
Total expenses.....	97,727 52
Interest account.....	4,471 17
<hr/>	
Grand total.....	102,198 69
<hr/>	

## ACCIDENTS.

	Injured.
Passengers .....	1
Others .....	3
<hr/>	
Total.....	4
<hr/>	

## NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
P. A. B. Widener.....	Philadelphia, Pa.
R. W. Mackey .....	Philadelphia, Pa.
Chas. T. Yerkes, Jr.....	Philadelphia, Pa.
Samuel Daniels.....	Philadelphia, Pa.
Wm. L. Elkins.....	Philadelphia, Pa.
William H. Kemble, President.....	Philadelphia, Pa.
Chas. T. Yerkes, Secretary and Treasurer.....	Philadelphia, Pa.



EASTON AND SOUTH EASTON.

STATE OF PENNSYLVANIA, }  
Northampton County, } ss :

Personally appeared Henry A. Sage, president, and H. W. Cooley, treasurer, of the Easton and South Easton Passenger railway company, and in due form of law made oath that the statements in the within report, for the financial year ending October 31, 1876, are true to the best of their knowledge and belief.

(Signed) HENRY A. SAGE, *President.*  
H. W. COOLEY, *Treasurer.*

Sworn and subscribed before me, this }  
27th day of December, 1876. }

W. H. HILDEBRAND, *J. P.*

STOCK AND DEBT.

Capital stock as authorized by law.....	\$75,000 00
Amount of stock subscribed.....	29,562 50
Amount paid in as by last report.....	29,562 50
Total amount now paid in of capital stock.....	29,562 50
Funded debt as per last report, and the amount now of funded debt.....	None.
Date and rate per cent. per annum of dividend or dividends,	None.
Number of shares of stock issued.....	1,182½
Par value of each share.....	\$25 00
Average market value during the year.....	10 00
Amount paid in on each share .....	25 00

COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction.....	\$18,960 05	\$18,960 05
Equipment.....	7,002 45	7,002 45
Total cost.....	25,962 50	25,962 50

CHARACTERISTICS OF ROAD.

Length of road laid.....	1¾ miles.
Length of double track including sidings.....	¾ mile.
Gauge of road.....	5 ft. 2 in.
Weight of rail per yard on main track.....	43 pounds.
Number of car houses, shops and stables : 1 car house and 1 stable.	
Number of depots.....	1

Number of first class passenger cars.....	5
Average value of each.....	\$400 00
Number of second class passenger cars.....	None.
Number of passengers that may be seated in each car : 20 in 1 car, 14 in 4.	
Number of other cars.....	None.
Number of horses owned by the company.....	21
Average value of each, including harness.....	\$130 00
Number of mules owned by the company.....	None.
Value of real estate held, exclusive of roadway .....	3,000 00
Average weight in lbs. of passenger cars, exclusive of pas- sengers and baggage .....	3,500
Average rate of speed adopted by passenger cars, includ- ing stops, (miles per hour,) .....	4½
Number of trips each day : 47, except Sunday, only 30.	
How many miles does each two horse team make daily ?	20⅝
How is track laid and on what foundation ? Stringers and cross-ties.	
Average time consumed by cars in passing over the road,	<u>20 minutes.</u>

Describe the route of your road in detail, giving the streets occupied, and connection with other roads: Starting in South Easton, corner of Canal and Lehigh streets; thence by Canal street and Public Highway to the bridge crossing the Lehigh river; thence by Third street, in Easton, to the Centre Square.

*Monthly statement of passengers (all classes) carried in cars for the year :*

November, 1875.....	7,639	June, 1876.....	11,961
December, 1875.....	6,098	July, 1876.....	12,220
January, 1876.....	3,664	August, 1876.....	12,019
February, 1876.....	2,955	September, 1876.....	10,212
March, 1876.....	7,964	October, 1876.....	10,530
April, 1876.....	8,443		
May, 1876.....	10,668	Total.....	<u>104,373</u>

*The rate of fare for passengers charged :*

Single fare .....	7 cents.
Tickets in packages of five sold for.....	<u>25 “</u>

EXPENSES.

*Maintaining the road or real estate of the corporation :*

Repairs of road bed and railway.....	\$1,505 79
Repairs of building.....	12 83
Taxes on real estate .....	None.
Total .....	<u>1,518 12</u>



## PASSENGER RAILROAD REPORT.

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*Operating the road :*

On account of horses.....	\$86 40
Harness and repairs.....	106 12
Repairs to cars.....	181 13
Horse shoeing.....	224 24
Hay and feed.....	947 94
Office expenses, stationery and depot expenses.....	62 91
Salaries.....	75 00
Freight and hauling.....	149 98
Watchmen, switchmen, hostlers, pay roll.....	754 74
General expense of stable.....	90 74
Conductors and drivers.....	1,852 50
Fluid, fuel, oil and gas.....	57 25
Damage for injury of persons.....	Nothing.
Total .....	4,588 95
Grand total.....	6,107 57

*Receipts on construction and equipment account during the year :*

From stockholders, sale of bonds and other sources..... None.

## RECEIPTS.

MONTHS.	From pas- sengers.	Rent.	Manure.	Other sources.	Total.
November, 1875.....	\$378 90	\$14 50	.....	.....	\$393 40
December, 1875.....	286 15	14 50	.....	\$8 60	309 25
January, 1876 .....	205 34	7 50	\$15 00	981 72	1,209 56
February, 1876.....	171 83	7 50	.....	.....	179 33
March, 1876.....	425 09	7 50	3 00	.....	435 59
April, 1876 .....	451 97	.....	.....	599 43	1,051 40
May, 1876 .....	588 05	.....	.....	60 00	648 05
June, 1876.....	663 93	22 50	.....	8 43	694 86
July, 1876.....	669 90	7 50	.....	26 97	704 37
August, 1876 .....	640 32	7 50	19 50	124 45	791 77
September, 1876.....	598 64	7 50	.....	43 07	649 21
October, 1876.....	572 50	7 00	.....	259 96	839 46
Total .....	5,652 62	103 50	37 50	2,112 63	7,906 25

## SUMMARY OF PAYMENTS.

For construction .....	Nothing.
For maintaining the road or real estate of the corporation and operating the road.....	\$6,107 57
For interest and ground rent ... ..	86 59
For dividends.....	No dividends.
For new passenger cars and horses.....	1,553 75
For miscellaneous, including registering alarm punch....	77 45

For mats for cars.....	\$55 39
For State taxes.....	52 96
Total.....	7,933 71

NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
John J. Kinsey .....	Easton, Pa.
Edward H. Green.....	Easton, Pa.
Jacob Fraley.....	Easton, Pa.
Henry Green.....	Easton, Pa.
William Gould.....	Easton, Pa.
Jacob H. Holt.....	Easton, Pa.
Gamble Young.....	Easton, Pa.
Henry A. Sage, President.....	Easton, Pa.
Henry W. Cooley, Secretary and Treasurer.....	Easton, Pa.

EMPIRE.

STATE OF PENNSYLVANIA, }  
Philadelphia County, } ss :

Personally appeared Chas. C. Knight, president, and E. G. Stout, treasurer, of the Empire Passenger railway company, and in due form of law made oath, that the statements in the within report, for the financial year ending December 31, are true to the best of their knowledge and belief.

(Signed) CHAS. C. KNIGHT, *President.*  
E. G. STOUT, *Treasurer.*

Sworn and subscribed before me, this }  
3d day of January, 1877. }

BENTON O. SEVERN,  
*Magistrate of Court No. 18.*

STOCK AND DEBT.

Capital stock as authorized by law..	\$600,000 00
Amount of stock subscribed, (shares).....	12,000
Amount paid in as by last report, and total amount now paid in of capital stock : Unknown to present officers.	
Funded debt as per last report. ....	\$200,000 00
The amount now of funded debt : 1st mortgage bonds ....	200,000 00
Floating debt as per last report, date and rate per cent. per annum of dividend or dividends, and amount of capital on which the respective dividends were declared.....	None.
The amount now of floating debt. ....	2,482 26



## PASSENGER RAILROAD REPORT.

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Total amount now of floating and funded debt.....	\$202,482 26
Rate per cent. per annum of interest on funded debt: 1st mortgage.....	7 per cent.
Number of shares of stock issued.....	12,000
Par value of each share.....	\$50 00
Amount paid in on each share: Unknown to present officers	

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Total cost.....	\$106,000 00	*\$106,000 00

## CHARACTERISTICS OF ROAD.

Length of road laid.....	8 miles.
Length of double track including sidings, number of car houses, shops and stables, depots, first class passenger cars, second class passenger cars, other cars, horses owned by the company, mules owned by the company, and value of real estate held, exclusive of roadway... ..	None.
Gauge of road.....	5 ft. 2 inches.
Weight of rail per yard on main track.....	45 pounds.
Number of passengers that may be seated in each car.....	22
Average rate of speed adopted by passenger cars, including stops, (miles per hour,).....	6
Number of trips each day.....	240
How many miles does each two horse team make daily: Some 15½, others 22½.	
How is track laid, and on what foundation? Yellow pine stringers and cross-ties on gravel.	
Average time consumed by cars in passing over the road,	84 minutes.

Describe the route of your road in detail, giving the streets occupied, and connection with other roads: From Twelfth and Montgomery, down Twelfth to Wharton, up Wharton to Seventeenth, up Seventeenth to Carpenter, down Carpenter to Sixteenth, up Sixteenth to Norris, down Norris to Twelfth, down Twelfth to Montgomery avenue.

*Monthly statement of passengers (all classes) carried in cars for the year:*

January, 1876.....	197,767	August, 1876.....	208,954
February, 1876.....	178,783	September, 1876.....	271,659
March, 1876.....	187,049	October, 1876.....	291,895
April, 1876.....	198,507	November, 1876.....	218,204
May, 1876.....	226,404	December, 1876.....	198,696
June, 1876.....	224,310		
July, 1876.....	229,093	Total.....	2,631,321

\* This amount does not show the total cost, the road being chiefly built by the Citizens' Passenger railway company and the Seventeenth and Nineteenth Streets Passenger railway company, which companies received the bonds in payment.

*The rate of fare for passengers charged :*

Single fare.....	7 cents.
Tickets in packages of 4 sold for 25 cents, and transfer tickets, each.....	9 “

EXPENSES.

*Maintaining the road or real estate of the corporation :*

The Empire Passenger railway is operated by the Citizens' Passenger railway company, and the Seventeenth and Nineteenth Streets Passenger railway company, under a lease of 999 years, from December 28, 1873. The amount of expenditures on the Empire road are included in the annual reports of the Citizens' Passenger railway, and the Seventeenth and Nineteenth Streets Passenger railway companies.

*Receipts on construction and equipment account during the year :*

From stockholders, sale of bonds and other sources.....	None.
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RECEIPTS.

	From passengers.
January, 1876.....	\$11,866 02
February, 1876.....	10,726 98
March, 1876.....	11,222 97
April, 1876.....	11,910 63
May, 1876 .....	13,584 28
June, 1876 .....	13,458 63
July, 1876 .....	13,745 56
August, 1876.....	12,537 27
September, 1876 .....	16,299 53
October, 1876.....	17,513 72
November, 1876.....	13,092 23
December, 1876.....	11,921 79
Total .....	157,879 61

SUMMARY OF PAYMENTS.

For interest on bonds.....	\$14,000 00
Total payments under lease.....	142,164 00
Total.....	156,164 00
Total amount of surplus fund .....	None.

ACCIDENTS.

None.

NAMES AND RESIDENCES OF OFFICERS.

Directors.	Post office address
Chas. D. Colladay .....	Philadelphia, Pa.
John H. M'Ilwain .....	Philadelphia, Pa.
Jacob P. Donaldson.....	Philadelphia, Pa.
Frank H. Ellis .....	Philadelphia, Pa.
Edwin L. Brown.....	Philadelphia, Pa.
Chas. C. Knight, President.....	Philadelphia, Pa.
E. G. Stout, Secretary and Treasurer.....	Philadelphia, Pa.



## ERIE CITY.

STATE OF PENNSYLVANIA, }  
*Erie County,* } ss:

Personally appeared Wm. W. Reed, president, and J. C. Spencer, treasurer, of the Erie City Passenger railway company, and in due form of law made oath, that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of their knowledge and belief.

(Signed)

WM. W. REED, *President.*

J. C. SPENCER, *Treasurer.*

Sworn and subscribed before me, this }  
 29th day of January, 1877. }

WM. P. HAYES, *Notary Public.*

### STOCK AND DEBT.

Capital stock as authorized by law .....	\$100,000 00
Amount of stock subscribed.....	50,000 00
Amount paid in as by last report.....	49,750 00
Total amount now paid in of capital stock.....	50,000 00
Funded and floating debt as per last report.....	None.
Number of shares of stock issued .....	1,000
Par value of each share.....	\$50 00
Average market value during the year.....	None sold.

### COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction .....	\$24,522 15	\$24,522 15
Equipment.....	17,163 08	18,963 08
Total cost.....	41,685 23	43,485 23

### CHARACTERISTICS OF ROAD.

Length of road laid : 2 miles and 740 feet.	
Length of double track, including sidings.....	1,325 ft.
Gauge of road.....	4 ft. 8½ in.
Weight of rail per yard on main track.....	30 pounds.
Number of car houses, shops and stables.....	2
Number of depots.....	1
Number of first class passenger cars.....	10
Average value of each.....	\$700 00
Number of second class passenger cars.....	None.

Number of passengers that may be seated in each : 16 in  
8 and 20 in 2.

Number of other cars.....	None.
Number of horses owned by the company.....	24
Average value of each, including harness. ....	\$125 00
Number of mules owned by the company.....	4
Average value of each, including harness.....	\$75 00
Value of real estate held, exclusive of roadway.....	6,000 00
Average weight in lbs. of passenger cars, exclusive of passengers and baggage.....	2,500 lbs.
Average rate of speed adopted by passenger cars, includ- ing stops, (miles per hour,).....	4 miles.
Number of trips each day.....	75
How many miles does each two horse team make daily ...	15
How is track laid, and on what foundation? Part stone, part Nicholson and part gravel.	
Average time consumed by cars passing over the road....	One hour.

Describe the route of your road in detail, giving the streets occupied, and connection with other roads : Commencing at Second street ; thence along State to Turnpike ; along Turnpike to Peach ; along Peach to Twenty-sixth street, and thence along the Erie and Waterford road to depot and barn.

*Monthly statement of passengers (all classes) carried in cars for the year :*

January, 1876.....	14,287	August, 1876.....	25,893
February, 1876.....	14,034	September, 1876.....	19,486
March, 1876.....	16,250	October, 1876.....	16,984
April, 1876.....	17,164	November, 1876.....	15,842
May, 1876.....	19,869	December, 1876.....	11,444
June, 1876.....	20,806		
July, 1876.....	27,211	Total.....	219,270

*The rate of fare for passengers charged :*

Single fare.....	5 cents.
Tickets in packages of 15 sold to school children for fifty cents.	

EXPENSES.

*Maintaining the road or real estate of the corporation :*

Repairs of road bed and railway.....	\$129 90
Taxes on real estate .....	115 60
Total .....	245 50

*Operating the road :*

On account of horses.....	\$335 00
Harness and repairs.....	57 93
Repairs to cars.....	185 52



## PASSENGER RAILROAD REPORT.

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Horse shoeing.....	\$639 35
Hay and feed.....	2,468 28
Office expenses, stationery and depot expenses .....	101 50
Salaries.....	657 84
Insurance .....	102 25
Watchmen, switchmen, hostlers, pay roll.....	1,592 00
Conductors and drivers.....	3,061 39
Fluid, fuel, oil and gas.....	200 00
<b>Total.....</b>	<b>9,401 06</b>
<b>Grand total.....</b>	<b>9,646 36</b>

*Receipts on construction and equipment account during the year :*

From stockholders.....	\$125 00
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## RECEIPTS.

MONTHS.	From pas- sengers.	Rent.	Manure.	Total.
January, 1876.....	\$708 05	\$14 00		
February, 1876.....	691 25	7 00		
March, 1876.....	777 15	7 00		
April, 1876.....	845 75	6 00	\$4 00	
May, 1876.....	992 20	6 00		
June, 1876 .....	1,096 00	6 00		
July, 1876.....	1,376 90	6 00		
August, 1876.....	1,331 70			
September, 1876.....	966 75	6 00		
October, 1876.....	839 50	6 00		
November, 1876 .....	763 05	6 00		
December, 1876.....	557 50	12 00	95 00	
<b>Total.....</b>	<b>10,945 80</b>	<b>82 00</b>	<b>99 00</b>	<b>\$11,126 80</b>

## SUMMARY OF PAYMENTS.

For maintaining the road or real estate of the corporation and operating the road.....	\$8,134 37
For dividends, (5 per cent. for 1875,).....	2,487 50
For new passenger cars and horses.....	1,800 00
For miscellaneous.....	1,061 59
For municipal taxes .....	115 60
<b>Total .....</b>	<b>13,598 06</b>

NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
Wm. W. Reed.....	Erie, Pa.
J. C. Spencer .....	Erie, Pa.
H. James .....	Erie, Pa.
John Berst.....	Erie, Pa.
Jacob Berst.....	Erie, Pa.
T. G. Berst.....	Erie, Pa.
John Berst, Jr.....	Erie, Pa.
H. L. Berst .....	Erie, Pa.
W. U. Janes .....	Erie, Pa.
S. Jarecki .....	Erie, Pa.
Wm. W. Reed.....	President.
T. G. Berst.....	Secretary.
J. C. Spencer.....	Treasurer.

FEDERAL STREET AND PLEASANT VALLEY.

STATE OF PENNSYLVANIA, } ss:  
Allegheny County. }

Personally appeared Wm. M’Creery, president, and J. T. Stockdale, treasurer, of the Federal Street and Pleasant Valley Passenger railway company, and in due form of law made oath that the statements in the within report, for the financial year ending September 30, 1876, are true to the best of their knowledge and belief.

(Signed)

WM. M’CREERY, *President.*  
J. T. STOCKDALE, *Treasurer.*

Sworn and subscribed before me, this }  
10th day of January, 1877. }

GEO. I. WHITNEY, *Notary Public.*

STOCK AND DEBT.

Capital stock as authorized by law.....	\$100,000 00
Amount of stock subscribed.....	All.
Amount paid in as by last report.....	100,000 00
Total amount now paid in of capital stock.....	100,000 00
Funded debt as per last report .....	75,000 00
The amount now of funded debt, (classified and date of maturity,) as follows:	
1st mortgage bonds, (date of maturity, October 1, 1878,) .....	\$25,000 00
2d mortgage bonds, (date of maturity, January 1, 1881,) .....	50,000 00
	<hr/> 75,000 00



## PASSENGER RAILROAD REPORT.

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Floating debt as per last report.....	\$1,750 00
The amount now of floating debt.....	None.
Total amount now of floating and funded debt.....	75,000 00
Rate per cent. per annum of interest on funded debt, 1st mortgage, $7\frac{3}{10}$ per cent; second mortgage, $7\frac{3}{10}$ per cent.	
Date and rate per cent. per annum of dividend or dividends: Stock, none; cash, July, 1876.....	4 per cent.
Number of shares of stock issued.....	4,000
Par value of each share.....	\$25 00
Average market value during the year.....	21 00
Amount paid in on each share.....	25 00
Amount of capita on which the respective dividends were declared.....	100,000 00

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction.....	\$85,956 58	\$84,375 94
Equipment.....	53,804 04	53,804 04
Total cost.....	139,760 62	138,179 98

## CHARACTERISTICS OF ROAD.

Length of road laid.....	$2\frac{6}{10}$ miles.
Length of double track including sidings.....	$2\frac{1}{2}$ "
Gauge of road.....	5 ft. $2\frac{1}{2}$ in.
Weight of rail per yard on main track.....	45 pounds.
Number of car houses, shops and stables, each. ....	1
Number of depots.....	1
Number of first class passenger cars, one horse \ .....	20
Average value of each .....	\$800 00
Number of passengers that may be seated in each car ....	14
Number of other cars, salt car.....	1
Number of horses owned by the company.....	12
Average value of each, including harness.....	\$55 00
Number of mules owned by the company.....	104
Average value of each, including harness.....	\$63 00
Value of real estate held, exclusive of roadway.....	33,630 47
Average weight in lbs. of passenger cars, exclusive of passengers and baggage.....	2,300
Average rate of speed adopted by passenger cars, including stops, (miles per hour,).....	$4\frac{1}{2}$
Number of trips each day, average each car.....	10

How many miles does each two horse team make daily.... 18  
 How is track laid and on what foundation? White pine  
 stringers and cross-ties; paved streets.  
 Average time consumed by cars in passing over the road:  
 About 35 minutes each way.

Describe the route of your road in detail, giving the streets occupied, and connection with other roads: Custom House, Pittsburg, by Smithfield street to Seventh avenue and Ninth street; across Allegheny river by Hand street bridge to Allegheny city; thence *via* Anderson street, Union avenue, South, East and North, Diamond and Federal streets, North avenue, Monterey, Jackson and Tremont streets, Washington avenue and Taggart street to stables.

*Monthly statement of passengers (all classes) carried in cars for the year:*

October, 1875.....	85,964	May, 1876.....	79,840
November, 1875.....	75,314	June, 1876.....	79,941
December, 1875.....	79,342	July, 1876.....	90,910
January, 1876.....	73,207	August, 1876.....	85,661
February, 1876.....	64,845	September, 1876.....	84,235
March, 1876.....	75,269		
April, 1876.....	72,193	Total.....	946,721

*The rate of fare for passengers charged:*

Single fare.....	5 cents.
Tickets in packages of 5 sold for.....	25 "
School tickets in packages of 30 sold for.....	\$1 00

EXPENSES.

*Maintaining the road or real estate of the corporation:*

Repairs of road bed and railway.....	\$353 70
Repairs of building: Charged in general expense account.	
Taxes on real estate.....	126 19
Total.....	479 89

*Operating the road:*

On account of horses.....	Nothing.
Harness and repairs.....	\$164 18
Repairs to cars, painting and supplies.....	1,649 32
Horse shoeing and blacksmith's pay roll.....	1,340 50
Hay and feed.....	9,578 32
Office expenses, stationery and depot expenses.....	389 61
Salaries.....	3,544 00
Insurance.....	198 00
Watchmen, switchmen, hostlers, pay roll.....	4,485 55



## PASSENGER RAILROAD REPORT.

757

General expense of stable.....	\$3,030 55
Drivers.....	10,046 98
Fluid, fuel, oil and gas.....	110 54
Damage for injury of persons.....	Nothing.
Total .....	34,537 55
Grand total.....	35,017 44

*Receipts on construction and equipment account during the year :*

From other sources : Damages for widening street.....	\$1,580 64
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## RECEIPTS.

MONTHS.	From passengers.	Rent.	Manure.	Other sources.	Total.
October, 1875 .....	\$4,643 09	.....	.....	.....	\$4,643 09
November, 1875.....	4,069 16	\$22 50	\$25 00	.....	4,116 66
December, 1875.....	4,283 05	10 00	.....	.....	4,293 05
January, 1876.....	3,942 88	20 00	12 50	.....	3,975 38
February, 1876.....	3,502 10	10 00	.....	\$4 00	3,516 10
March, 1876.....	4,068 10	10 00	.....	31 75	4,109 85
April, 1876.....	3,907 91	.....	.....	7 17	3,915 08
May, 1876.....	4,328 89	35 00	.....	21 50	4,385 39
June, 1876 .....	4,188 69	35 00	.....	108 40	4,332 09
July, 1876.....	4,374 17	10 00	18 75	.....	4,402 92
August, 1876.....	4,243 70	25 00	.....	21 00	4,289 70
September, 1876.....	4,183 78	27 00	.....	.....	4,210 78
Total .....	49,735 52	204 50	56 25	193 82	50,190 09

## SUMMARY OF PAYMENTS.

For construction.....	Nothing.
For maintaining the road or real estate of the corporation and operating the road.....	\$35,017 44
For interest on bonds, (18 months,).....	6,756 15
For dividends.....	4,000 00
For new passenger cars and horses.....	None.
For payments to loan account.....	1,750 00
For miscellaneous: Bridge toll, (nine months,) \$1,050; street cleaning, \$767 60; sundries, \$237 00; total.....	2,054 60
For payments made to surplus fund.....	None.
For municipal taxes: City of Pittsburg, \$480 00; sewer assessment, \$288 00; total.....	768 00
For State taxes on dividends.....	810 00
For United States taxes.....	None.
Total .....	51,156 19
Total amount of surplus fund.....	\$3,298 53

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NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
Wm. M'Creery.....	Allegheny City, Pa.
J. T. Stockdale .....	Allegheny City, Pa.
R. U. King.....	Allegheny City, Pa.
R. B. Francis.....	Allegheny City, Pa.
Jas. Andrews .....	Allegheny City, Pa.
W. S. Bissell.....	Pittsburg, Pa.
W. R. Hamilton, M. D.....	Pittsburg, Pa.
R. K. Wilson.....	Pittsburg, Pa.
W. P. Logan .....	Pittsburg, Pa.
Wm. M'Creery, President.....	Allegheny City, Pa.
J. T. Stockdale, Secretary and Treasurer....	Allegheny City, Pa.

FRANKFORD AND SOUTHWARK PHILADELPHIA CITY.

STATE OF PENNSYLVANIA, }  
Philadelphia County, } ss :

Personally appeared William Poulterer, president, and B. Frank Abbett, treasurer, of the Frankford and Southwark Philadelphia City Passenger railway company, and in due form of law made oath, that the statements in the within report, for the financial year ending November 30, 1876, are true to the best of their knowledge and belief.

(Signed) WM. POULTERER, *President.*  
B. FRANK ABBETT, *Treasurer.*

Sworn and subscribed before me, this }  
16th day of December, 1877. }

GEO. W. WARD, *Notary Public.*

STOCK AND DEBT.

Capital stock as authorized by law.....	\$750,000 00
Amount of stock subscribed.....	600,000 00
Amount paid in as by last report. ....	600,000 00
Total amount now paid in of capital stock.....	600,000 00
Funded debt as per last report.....	206,000 00
The amount now of funded debt, (classified and date of maturity,) as follows :	
1st mortgage bonds, (date of maturity, July 1, 1877,).....	\$102,500 00
2d mortgage bonds, (date of maturity, May 1, 1891,).....	100,000 00
	<hr/> 202,500 00



## PASSENGER RAILROAD REPORT.

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Floating debt as per last report.....	\$10,000 00
The amount now of floating debt.....	None.
Total amount now of floating and funded debt.....	202,500 00
Rate per cent. per annum of interest of funded debt: 1st mortgage, 7 per cent. ; 2d mortgage, 7 per cent.	
Date and rate per cent. per annum of dividend or dividends : Cash, January 12, three ; July 15, six.	
Number of shares of stock issued.....	12,000
Par value of each share.....	\$50 00
Average market value during the year.....	70 00
Amount paid in on each share .....	50 00
Amount of capital on which the respective dividends were declared .....	600,000 00

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction.....	\$566,436 35	\$566,436 35
Equipment.....	400,993 67	397,451 10
Total cost.....	967,430 02	963,887 45

## CHARACTERISTICS OF ROAD.

Length of road laid.....	16.75 miles.
Length of double track, including sidings.....	5.46 "
Gauge of road . . . . .	5 ft. 2 in.
Weight of rail per yard on main track : 43 lbs. city, 47 lbs. rural section.	
Number of car houses, shops and stables, (one stable not now used).....	9
Number of depots.....	3
Number of first class passenger cars.....	75
Average value of each : Horse cars \$500, steam cars \$2,500.	
Number of second class passenger cars.....	None.
Number of passengers that may be seated in each car : 22 in horse cars, 32 in steam cars.	
Number of other cars.....	None.
Number of horses owned by the company.....	572
Average value of each, including harness.....	\$107 53
Number of mules owned by the company.....	None.
Value of real estate held, exclusive of roadway.....	\$143,000 00
Average weight in lbs. of passenger cars, exclusive of passengers and baggage : Horse 4,400 ; steam 6,000.	

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Average rate of speed adopted by passenger cars, including stops, (miles per hour) .....	5.14
Number of trips each day : 336 main section ; 144 on Lehigh avenue and Powell street section ; 64 on rural section. During the six months of Centennial Exhibition, about 100 more daily trips.	
How many miles does each two horse team make daily ?..	20½
How is track laid, and on what foundation ? Yellow pine stringers and cross-ties.	
Average time consumed by cars in passing over the road : Main city section 1 hour 54 minutes ; Lehigh avenue and Powell street section, 1 hour 40 minutes ; rural section, 40 minutes.	

Describe the route of your road in detail, giving the streets occupied, and connection with other roads : From Kensington avenue and Cumberland street, along Kensington avenue across Frankford creek (through our own property) to Frankford street, along Frankford street to Arrott street, (this is a double track ; ) from same starting point along Kensington avenue to Front street, along Front street to Berks street, along Berks street to Fifth street, (thus far a double track ; ) along Berks street to Germantown avenue (through our own property) to Sixth street, along Sixth street from Lehigh avenue to Jackson street, along Jackson street to Fifth street, along Fifth street to Lehigh avenue ; double track on Lehigh avenue from Kensington avenue to Fifth street, and single track from Fifth street to Sixth street ; a single track on Powell street from Fifth street to Sixth street ; single tracks on Cumberland and Letterly streets for about 200 feet each, connecting car house with tracks on Kensington avenue.

<i>Monthly statement of passengers (all classes) carried in cars for the year :</i>			
December, 1875 .....	700,130	July, 1876.....	732,978
January, 1876.....	655,775	August, 1876 .....	714,930
February, 1870.....	605,392	September, 1876.....	836,417
March, 1876.....	648,670	October, 1876.....	881,407
April, 1876 .....	683,308	November, 1876 .....	711,743
May, 1876 .....	757,895		
June, 1876.....	733,449	Total.....	8,662,094

<i>The rate of fare for passengers charged :</i>	
Single fare, 7 cents on each section.	
Tickets in packages of four sold for.....	25 cents.

EXPENSES

<i>Maintaining the road or real estate of the corporation :</i>	
Repairs of road bed and railway.....	\$28,181.58
Repairs of building.....	2,130 99
Taxes on real estate .....	3,794 68
Total. ....	34,107 25



## PASSENGER RAILROAD REPORT.

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*Operating the road :*

On account of horses.....	\$20,773 61	
Harness and repairs.....	3,554 68	
Repairs to cars and steamers.....	23,696 07	
Horse shoeing.....	12,552 79	
Hay and feed, and straw.....	83,053 34	
Office expenses, stationery and depot ex- penses.....	17,916 99	
Salaries.....	8,000 00	
Insurance.....	3,064 00	
Watchmen, switchmen, hostlers, pay roll..	30,000 00	
General expense of stable.....	3,951 68	
Conductors and drivers and engineers....	120,879 53	
Fluid, fuel, oil and gas.....	3,591 43	
Damage for injury of persons.....	10,157 83	
Coal, steamers.....	6,610 06	
		\$347,802 01
Grand total.....		381,909 26

*Receipts on construction and equipment account during the year :*

Other sources .....	\$7,000 00
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## RECEIPTS.

MONTHS.	From pas- sengers.	Rent.	Manure.	Other sources.	Total.
December, 1875, .....	\$43,758 72	\$18 00	.....	.....	\$43,776 72
January, 1876.....	40,985 92	18 00	.....	.....	41,003 92
February, 1876.....	37,837 01	.....	\$1,516 00	\$100 00	39,453 01
March, 1876.....	40,541 88	18 00	.....	.....	40,559 88
April, 1876.....	42,706 74	.....	.....	.....	42,706 74
May, 1876.....	47,368 41	.....	1,701 00	250 00	49,319 41
June, 1876.....	45,840 57	20 00	.....	.....	45,860 57
July, 1876.....	45,811 12	.....	.....	.....	45,811 12
August, 1876.....	44,683 15	20 00	1,784 00	100 00	46,587 15
September, 1876, .....	52,276 06	.....	.....	.....	52,276 06
October, 1876.....	55,087 92	.....	.....	.....	55,087 92
November, 1876, .....	44,483 96	24 00	1,736 00	250 00	46,493 96
Total.....	541,381 46	118 00	6,737 00	700 00	548,936 46

## SUMMARY OF PAYMENTS.

For construction and equipment .....	\$3,457 43
For maintaining the road or real estate of the corporation and operating the road.....	381,909 26
For interest.....	14,401 00
For dividends.....	54,000 00
For payments to loan account.....	3,500 00

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For miscellaneous.....	\$18,142 82
For municipal taxes .....	4,310 10
For State taxes .....	5,400 00
Total.....	<u>485,120 61</u>

ACCIDENTS.

	Killed.
Passengers .....	1
Others.....	4
Total.....	<u>5</u>

1875.

December 8. At Sixth and Alaska streets, Ella Gibney, aged 3 years, ran suddenly under the horses, was run over the leg, taken to hospital and died.

1876.

May 4. At Fifth and Noble streets, Jane Elizabeth Bizzard, aged 2 years and 3 months, suddenly ran under the horses, was run over by one wheel and died from effects of injuries.

June 26. On Sixth street below Mifflin, Eliza M'Dade, aged about 27 years, ran across the street, but just after getting beyond the horses, stopped and turned back, was knocked down by one of the horses and pinched by one wheel, and died from effects of injuries.

July 9. On Fifth street near Thompson, Albert G. Henry, aged 2 years and 8 months, ran suddenly across in front of horses and fell; car was stopped before wheel reached the child; he died from injuries received.

September 30. At Fifth and Dauphin streets, a man named John Flynn, leaned out from the front platform, looking back and fell, the front wheel going over him; he died before he could be taken away.

NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
Jas. L. Claghorn.....	Philadelphia, Pa.
Wm. P. Cox .....	Philadelphia, Pa.
W. Harrison Eisenbrey.....	Philadelphia, Pa.
Edward S. Handy.....	Philadelphia, Pa.
Henry C. Harrison.....	Philadelphia, Pa.
Theo. L. Harrison .....	Philadelphia, Pa.
Nathan Hilles .....	Frankford, Philadelphia, Pa.
Wm. C. Keehnile.....	Philadelphia, Pa.
John Noblit.....	Philadelphia, Pa.
Stephen B. Poulterer.....	Philadelphia, Pa.
Daniel Weckerly.....	Philadelphia, Pa.
James West .....	Philadelphia, Pa.
Wm. Poulterer, President.....	Philadelphia, Pa.
B. Frank Abbett, Secretary and Treasurer,	Philadelphia, Pa.



## GERMANTOWN.

STATE OF PENNSYLVANIA, }  
*Philadelphia County,* } ss:

Personally appeared Adam Warthman, president, and Joseph Singerly, treasurer, of the Germantown Passenger railway company, and in due form of law made oath, that the statements in the within report, for the financial year ending November 30, 1876, are true to the best of their knowledge and belief.

(Signed)

ADAM WARTHMAN, *President.*

JOSEPH SINGERLY, *Treasurer.*

Sworn and subscribed before me, this }  
 23d day of December, 1876. }

JOHN T. JOHNSON, *Alderman.*

### STOCK AND DEBT.

Capital stock as authorized by law.....	\$1,500,000 00
Amount of stock subscribed.....	1,500,000 00
Amount paid in as by last report.....	537,760 00
Total amount now paid in of capital stock.....	572,860 00
Funded debt as per last report.....	73,000 00
The amount now of funded debt, 1st mortgage bonds, June 18, 1884 .....	73,000 00
Floating debt as per last report.....	64,678 51
The amount now of floating debt.....	160,000 00
Total amount now of floating and funded debt.....	223,000 00
Rate per cent. per annum of interest on funded debt: 1st mortgage.....	7 per cent.
Date and rate per cent. per annum of dividend or dividends : Cash, January 15, 1876, 8 per cent.; July 15, 10 per cent.	
Number of shares of stock issued.....	30,000
Par value of each share.....	\$50 00
Average market value during the year: Between \$40 and \$90, average about 65 dollars.	
Amount paid in on each share: \$15 on 20,000, and \$35 on \$10,000.	
Amount of capital on which the respective dividends were declared.....	\$1,500,000 00

### COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction and equipment.....	\$847,623 23	\$949,065 28

CHARACTERISTICS OF ROAD.

Length of road laid.....	31 miles.
Length of double track including sidings.....	13 “
Gauge of road.....	5 ft. 2 in.
Weight of rail per yard on main track.....	45 and 53 lbs.
Number of car houses, shops and stables.....	13
Number of depots.....	3
Number of first class passenger cars.....	90
Average value of each.....	\$600 00
Number of second class passenger cars, average value of each, mules owned by the company, average value of each, including harness.....	None.
Number of passengers that may be seated in each car.....	22
Number of other cars : 30 summer cars valued at \$300 each.	
Number of horses owned by the company.....	851
Average value of each, including harness.....	\$80 00
Value of real estate held, exclusive of roadway.....	410,000 00
Average weight in lbs. of passenger cars, exclusive of passengers and baggage .....	4,600
Average rate of speed adopted by passenger cars, including stops, (miles per hour,).....	5 miles.
Number of trips each day : 30 cars, 9 ; 16 cars, 8 ; 12 cars, 10, and 9 cars, 6 trips.	
How many miles does each two horse team make daily....	18
How is track laid, and on what foundation? Yellow pine stringers, white and yellow pine cross-ties, and 5x7 stringers.	
Average time consumed by cars in passing over the road,	<u>1½ hours.</u>

Describe the route of your road in detail, giving the streets occupied, and connection with other roads. From Dauphin to Germantown and return : Dauphin to Dickerson *via* Germantown avenue and Fourth street, returning *via* Eighth and Columbia avenue and Seventh street and Susquehanna avenue ; from Belmont avenue *via* Elm and Girard avenues to Palmer, to Beach, to Shackamaxon, to Girard, to Elm, to Belmont avenue returning.

*Monthly statement of passengers (all classes) carried in cars for the year :*

December, 1875.....	784,933	July, 1876.....	1,226,536
January, 1876.....	792,612	August, 1876.....	1,313,829
February, 1876.....	733,374	September, 1876.....	1,620,805
March, 1876.....	795,587	October, 1876.....	1,719,407
April 1876.....	946,498	November, 1876.....	1,144,570
May, 1876.....	1,051,465		
June, 1876.....	1,209,046	Total.....	<u>13,338,672</u>



## PASSENGER RAILROAD REPORT.

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*The rate of fare for passengers charged :*

Single fare, 7 cents ; Germantown, 15 cents ; Nicetown..	12 cents.
Tickets in packages of 16 sold for \$1 ; Germantown, 8, and Nicetown, 10 for.....	<u>\$1 00</u>

## EXPENSES.

*Maintaining the road or real estate of the corporation :*

Repairs of road bed and railway .....	\$24,035 63
Taxes on real estate .....	4,231 41

Total.....	<u>28,267 04</u>
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*Operating the road :*

On account of horses.....	\$58,799 54
Harness and repairs .....	4,437 29
Repairs to cars.....	14,908 09
Horse shoeing, iron and blacksmithing.....	15,735 93
Hay, corn and straw.....	103,203 40
Office expenses, stationery and printing.....	13,022 90
Salaries.....	9,200 00
Insurance .....	2,800 00
Watchmen, switchmen, hostlers, pay roll.....	50,836 99
General expense of stable : In above.	
Conductors and drivers.....	122,640 57
Damage for injury of persons.....	1,776 11

Total.....	<u>397,360 82</u>
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Grand total.....	<u>425,627 86</u>
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*Receipts on construction and equipment account during the year:*

From other sources.....	<u>\$111,000 00</u>
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## RECEIPTS.

MONTHS.	From passengers.	Manure.	Other sour- ces, sale of horses.	Total.
December, 1875.....	\$37,788 32	\$419 25	\$787 00	\$38,994 57
January, 1876.....	36,906 90	412 83	535 00	37,854 73
February, 1876.....	34,112 01	396 33	300 00	34,808 34
March, 1876.....	38,143 08	418 75	510 00	39,071 83
April, 1876.....	44,660 36	427 60	394 50	45,482 46
May, 1876.....	54,596 65	485 08	45 00	55,126 73
June, 1876.....	57,230 05	536 70	363 00	58,129 75
July, 1876.....	58,784 02	514 25	45 00	59,343 27
August, 1876.....	61,859 55	507 50	375 00	62,742 05
September, 1876.....	79,446 44	464 13	190 00	80,100 57
October, 1876.....	85,562 60	471 00	216 00	86,249 60
November, 1876.....	54,512 59	551 58	525 50	55,589 67
Total ....	643,602 57	5,605 00	4,286 00	653,493 57

GREEN AND COATES STREETS

SUMMARY OF PAYMENTS.

For construction.....	\$102,642 05
For maintaining the road or real estate of the corporation and operating the road.....	425,627 86
For interest.....	5,635 00
For dividends.....	135,000 00
For new passenger cars and horses.....	26,100 00
For payments to loan account, payments made to surplus fund and United States taxes.....	None.
For miscellaneous.....	27,110 97
For municipal taxes : Above.	
State taxes.....	7,909 38
Total.....	<u>730,025 26</u>

ACCIDENTS.

No record.

NAMES AND RESIDENCE OF OFFICERS.

Directors	Post office address.
John Robbins.....	Philadelphia, Pa.
Wm. T. Carter.....	Philadelphia, Pa.
Samuel G. Thompson.....	Philadelphia, Pa.
Eli Keen.....	Philadelphia, Pa.
Joseph Fareira.....	Philadelphia, Pa.
Adam Warthman, President.....	Philadelphia, Pa.
Wm. M. Singerly, Secretary.....	Philadelphia, Pa.
Joseph Singerly, Treasurer.....	Philadelphia, Pa.

GREEN AND COATES STREETS.

STATE OF PENNSYLVANIA, }  
Philadelphia City and County, } ss :

Personally appeared Henry Budd, president, and Isaiah Matlack, treasurer, of the Green and Coates Streets Philadelphia Passenger railway company, and indue form of law made oath, that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of their knowledge and belief.

(Signed)

HENRY BUDD, *President.*  
ISAIAH MATLACK, *Treasurer.*

Sworn and subscribed before me, this }  
25th day of January, 1877. }

J. R. MASSEY, *Notary Public.*



## PASSENGER RAILROAD REPORT.

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## STOCK AND DEBT.

Capital stock as authorized by law.....	\$500,000 00
Amount of stock subscribed.....	150,000 00
Amount paid in as by last report.....	150,000 00
Total amount now paid in of capital stock.....	150,000 00
Funded debt as per last report.....	100,000 00
The amount now of funded debt, (classified and date of maturity,) as follows:	
1st mortgage bonds, (date of maturity, July 15, 1878,)	100,000 00
Floating debt as per last report, and the amount now of floating debt.....	None.
Total amount now of floating and funded debt.....	100,000 00
Rate per cent. per annum of interest on funded debt, 1st mortgage .....	7 per cent.
Date and rate per cent. per annum of dividend or dividends:	
Cash, January, \$2 per share; July, \$1 50.	
Number of shares of stock issued.....	10,000
Par value of each share.....	\$50 00
Amount paid in on each share.....	15 00
Amount of capital on which the respective dividends were declared .....	<u>500,000 00</u>

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction and equipment, exclusive of real estate .....	<u>\$244,441 56</u>	<u>\$244,441 56</u>

## CHARACTERISTICS OF ROAD.

Length of road laid .....	7 miles..
Length of double track including sidings.....	.25, or $\frac{1}{4}$ mile.
Gauge of road.....	5 ft. 2 in.
Weight of rail per yard on main track .....	43 pounds.
Number of car houses, shops and stables.....	5.
Number of depots.....	2
Number of first class passenger cars.....	37
Average value of each.....	\$800 00
Number of second class passenger cars.....	5.
Average value of each.....	\$600 00
Number of passengers that may be seated in each car....	22
Number of other cars.....	2 sweepers.
Number of horses owned by the company. ....	273.
Average value of each, including harness. ....	\$125 00

Number of mules owned by the company.....	None.
Value of real estate held, exclusive of roadway.....	\$64,285 19
Average weight in lbs. of passenger cars, exclusive of passengers and baggage.....	4,500
Average rate of speed adopted by passenger cars, including stops, (miles per hour,).....	5
Number of trips each day: Dickinson street line, 8 trips; Walnut street, 10; Oak street, 38.	
How many miles does each two horse team make daily?	20
How is track laid and on what foundation? White and yellow pine stringers.	
Average time consumed by cars in passing over the road, Dickinson street, 1 hour 36 minutes; Walnut street, 1 hour 6 minutes.	

Describe the route of your road in detail, giving the streets occupied, and connection with other roads: Depot at Twenty-fourth and Fairmount avenue; along Fairmount avenue to Twenty-second street, to Green street, to Oak, to Fairmount avenue, to Park; also, down Green to Fourth, to Dickinson, to Eighth, to Fairmount avenue, then to Park; also one line down Fourth to Walnut, to Eighth, to Fairmount avenue, to Park.

*Monthly statement of passengers (all classes) carried in cars for the year:*

January, 1876.....	247,015	August, 1876.....	318,166
February, 1876.....	228,608	September, 1876.....	357,825
March, 1876.....	242,606	October, 1876.....	374,189
April, 1876.....	264,974	November, 1876.....	281,387
May, 1876.....	296,982	December, 1870.....	254,167
June, 1876.....	320,553		
July, 1876.....	349,984	Total.....	3,536,456

*The rate of fare for passengers charged:*

Single fare.....	7 cents.
Tickets in packages of 4 sold for 25 cents; exchange tickets,	9 "

EXPENSES.

*Maintaining the road or real estate of the corporation:*

Repairs of road bed and railway, (includes \$5,000 incident to re-paving Green street, to lowering track to the grade of the street,).....	\$16,447 26
Repairs of building, included as running expenses.	
Taxes on real estate.....	1,576 26
Total.....	18,023 52



## PASSENGER RAILROAD REPORT.

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*Operating the road :*

On account of horses.....	\$12,253 00
Harness and repairs.....	1,573 15
Repairs to cars, includes four new cars additional to 1875,	9,499 34
Horse shoeing.....	6,131 80
Hay and feed.....	29,671 92
Office expenses, stationery and depot expenses: Includes sewers in front of property and under-drainages of de- pot.....	21,313 94
Salaries.....	6,124 00
Insurance.....	952 56
Watchmen, switchmen, pay roll: Included in running ex- penses.	
General expense of stable.....	13,434 50
Conductors, drivers and receiver.....	47,281 65
Fluid, fuel, oil and gas, and damage for injury of persons : Included in running expenses.	
Total.....	148,235 86
Grand total.....	166,259 38

*Receipts on construction and equipment account during the year :*

From stockholders, sale of bonds and other sources..... Nothing.

## RECEIPTS.

MONTHS.	From pas- sengers.	Manure.	Other sources.	Total.
January, 1876.....	\$14,098 56	.....	.....	\$14,098 56
February, 1876.....	13,208 04	.....	.....	13,208 04
March, 1876.....	14,327 85	.....	.....	14,327 85
April, 1876.....	14,560 68	.....	.....	14,560 68
May, 1876.....	17,497 25	\$371 67	\$50 00	17,918 92
June, 1876.. ..	18,481 25	.....	.....	18,481 25
July, 1876.....	20,463 11	637 50	.....	21,100 61
August, 1876.....	18,120 11	.....	.....	18,120 11
September, 1876.....	20,831 89	.....	50 00	20,881 89
October, 1876.....	21,737 00	771 45	.....	22,508 45
November, 1876.....	15,981 87	.....	.....	15,981 87
December, 1876.....	14,612 98	496 87	.....	15,109 85
Total.....	203,920 59	2,277 49	100 00	206,298 08

## SUMMARY OF PAYMENTS.

For maintaining the road or real estate of the corporation and operating the road .....	\$166,259 38
For interest on mortgage on real estate .....	1,315 00
For dividends.....	35,000 00

HARRISBURG CITY

For new passenger cars, horses and payments to loan account.....	Nothing.
For miscellaneous, interest on bonds . . . . .	\$7,000 00
For municipal taxes.....	1,491 66
For State taxes.....	3,600 00
For United States taxes. . . . .	Nothing.
<hr/>	
Total.....	214,666 04
<hr/>	

ACCIDENTS.

None worthy of record.

NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
J. B. Altemus.....	Philadelphia.
Matthew Brooks.....	Philadelphia.
George H. Colket....	Philadelphia.
J. Hicks Conrad.....	Philadelphia.
Wm. Dulles.....	Philadelphia.
P. C. Erben.....	Philadelphia.
A. M. Fox .....	Philadelphia.
Phineas Fries.....	Philadelphia.
W. H. Kemble.....	Philadelphia.
James M'Manes.....	Philadelphia.
W. C. Stevenson.....	Philadelphia.
Charles Wister.....	Philadelphia.
Henry Budd, President.....	Philadelphia.
Isaiah Matlack, Secretary and Treasurer.....	Philadelphia.

HARRISBURG CITY.

STATE OF PENNSYLVANIA, }  
Dauphin County, } ss:

Personally appeared Henry A. Kelker, president, and Rudolph F. Kelker, treasurer, of the Harrisburg City Passenger railway company, and in due form of law made oath, that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of their knowledge and belief.

(Signed) HENRY A. KELKER, *President.*  
RUD. F. KELKER, *Treasurer.*

Affirmed and subscribed before me, this }  
6th day of January, 1877. }

D. C. MAURER, *Alderman.*



## PASSENGER RAILROAD REPORT.

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## STOCK AND DEBT.

Capital stock as authorized by law.....	Unlimited.
Amount of stock subscribed.....	\$41,150 00
Amount paid in as by last report.....	41,150 00
Total amount now paid in of capital stock.....	41,150 00
Funded debt as per last report, the amount now of funded debt, floating debt as per last report, the amount now of floating debt, total amount now of floating and funded debt and rate per cent. per annum of interest on funded debt.....	None
Date and rate per cent. per annum of dividend or dividends: July 6, 1876, dividend of 3 per cent. in cash.	.
Number of shares of stock issued.....	1,646
Par value of each share.....	\$25 00
Average market value during the year.....	20 00
Amount paid in on each share, (in cash, property and franchises valued as per act of 1873,).....	25 00
Amount of capital on which the respective dividends were declared .....	<u>41,150 00</u>

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report
Construction for 1876, repairs to road bed, \$422 22.....	\$16,007 38	\$16,429 60
Equipment in 1876, horses and mules, \$961 08; harness, \$110 92; re-building omnibus, \$335 00; total for 1876, \$1,- 407 00.....	8,576 05	9,983 05
Total cost.....	<u>24,583 43</u>	<u>26,412 65</u>

## CHARACTERISTICS OF ROAD.

Length of road laid, 10,800 feet.....	2 miles & 240 ft.
Length of track including sidings.....	2 miles & 540 ft.
Gauge of road .....	5 ft. 2½ in.
Weight of rail per yard on main track: Part 44 and part 38 lbs.	
Number of car houses, shops and stables: 1 car house and 2 stables rented from owner, and 1 car shed owned by company but not the ground.	
Number of depots: 1 small waiting room owned by company, on ground rent.	

Number of first class passenger cars : 6 for one horse, 1 large car for two horses, and 1 summer car for 2 horses.	
Average value of each.....	\$400 00
Number of passengers that may be seated in each car : 14 in one-horse cars, and 20 in two-horse cars.	
Number of horses owned by the company.....	22
Average value of each, including harness.....	\$100 00
Number of mules owned by the company.....	4
Average value of each, including harness .....	\$80 00
Value of real estate held, exclusive of roadway : None owned by company.	
Average weight in lbs. of passenger cars, exclusive of passengers and baggage : 2,600 lbs. except large one estimated at 3,600 lbs.	
Value of other vehicles, viz: 2 omnibusses, \$600, long wagon, \$40, spring wagon, \$25, 5 sleighs, \$300, and 2 carts, \$30.	
Average rate of speed adopted by passenger cars, including stops, (miles per hour,).....	4 1/2
Number of trips each day : Each car 14 trips ; 5 cars running regularly.	
How many miles does each team make daily ? 20 miles ; our cars have one horse only, each.	
How is track laid and on what foundation ? Part oak and part pine stringers, ties and gravel and stone foundation.	
Average time consumed by cars in passing over the road : one hour and ten minutes.	

Describe the route of your road in detail, giving the streets occupied, and connection with other roads : The railway runs from the intersection of Reily and Third streets, down Third to Walnut street, out Walnut to Second street, down Second to Vine street, out Vine street to Race street, down Race street to Hanna street ; and from the intersection of Market street and Second street, in Market square, out Market street to Meadow lane opposite the depots of the Philadelphia and Reading railroad company, and the Pennsylvania railroad company.

Monthly statement of passengers (all classes) carried in cars for the year :

January, 1876, estimated .....	17,432	August, 1876....estimated.....	26,300
February, 1876....do.....	15,005	September, 1876....do.....	20,279
March, 1876 .....	18,352	October, 1876.....do.....	17,691
April, 1876.....do.....	16,646	November, 1876....do.....	15,091
May, 1876.....do.....	19,366	December, 1876....do.....	17,553
June, 1876.....do.....	23,543		
July, 1876 .....	27,247	Total, estimated.....	232,523



## PASSENGER RAILROAD REPORT.

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*The rate of fare for passengers charged :*

Single fare.....	6 cents.
Tickets in packages of 5 sold for.....	25 "

## EXPENSES.

*Maintaining the road or real estate of the corporation :*

Repairs of road bed and railway.....	\$422 22
Repairs of building and taxes on real estate: Company owns no real estate whatever.	

*Operating the road :*

Rents of all kinds, for office, stables, ground rent and tolls,	\$920 05
On account of horses and mules.....	961 08
Harness and repairs .....	110 92
Repairs to cars and omnibusses, and re-building omnibus.	1,109 26
Horse shoeing .....	373 19
Hay and feed.....	2,875 51
Office expenses, stationery and depot expenses and new iron safe.....	418 15
Salaries .....	1,450 00
Insurance .....	19 20
Hostlers, pay roll.....	966 06
General expense of stable.....	147 77
Conductors and drivers .....	2,770 67
Fuel and oil .....	129 06
Damage for injury of persons.....	None injured.

Total .....	\$12,250 92
Repairs to road bed and railway as above.....	422 22

Total expenses of maintaining and operating the road, 12,673 14

*Receipts on construction and equipment account during the year :*

Balance in hands of treasurer, January 1, 1876.....	\$708 18
From stockholders and sale of bonds.....	Nothing.
From all sources, as per statement of receipts below.....	15,946 47
Total .....	16,654 65

RECEIPTS.

MONTHS.	From passengers.	Other sources.	Total.
January, 1876.....	\$1,051 78	\$44 86	\$1,096 64
February, 1876.....	906 72	93 56	1,000 28
March, 1876.....	1,116 48	90 00	1,206 48
April, 1876.....	1,006 71	868 72	1,875 43
May, 1876.....	1,180 19	73 70	1,253 89
June, 1876.....	1,488 46	93 53	1,581 99
July, 1876.....	1,745 45	83 88	1,829 33
August, 1876.....	1,525 98	27 75	1,553 73
September, 1876.....	1,284 61	55 85	1,304 46
October, 1876.....	1,084 02	57 70	1,141 72
November, 1876.....	929 53	34 94	964 47
December, 1876.....	1,050 35	87 70	1,138 05
Total.....	14,334 28	1,612 19	15,946 47

SUMMARY OF PAYMENTS.

For construction .....	\$422 22
For maintaining the road and real estate of the corporation and operating the road, (less horses and mules, \$961 08, and less repairs, &c., \$422 22,).....	10,289 84
For dividends.....	1,234 50
For new horses and mules, (no cars purchased,) .....	961 08
Payments to loan account, 2 several notes temporary loans, made of Harrisburg National Bank.....	1,140 00
State tax: No notice received from department of any tax due.	
Total .....	\$15,047 64
Balance in hands of treasurer, January 1, 1877 .....	1,607 01
Grand total.....	16,654 65

ACCIDENTS.

No accidents whatever.

NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
Henry A. Kelker.....	Harrisburg, Pa.
John A. Smull.....	Harrisburg, Pa.
Rudolph F. Kelker.....	Harrisburg, Pa.
Daniel Eppley.....	Harrisburg, Pa.
David Fleming.....	Harrisburg, Pa.
Geo. F. Rohrer.....	Harrisburg, Pa.
John T. Ensminger.....	Harrisburg, Pa.
Wm. K. Cowden.....	Harrisburg, Pa.
John Whitman .....	Harrisburg, Pa.
Henry Herr.....	Harrisburg, Pa.
Jacob Haehnlen.....	Philadelphia, Pa.
John J. Rebman.....	Harrisburg, Pa.
Henry A. Kelker, President.....	Harrisburg, Pa.
John A. Smull, Secretary.....	Harrisburg, Pa.
Rudolph F. Kelker, Treasurer.....	Harrisburg, Pa.



## HESTONVILLE, MANTUA AND FAIRMOUNT.

STATE OF PENNSYLVANIA, }  
*Philadelphia County,* } ss :

Personally appeared A. Boyd, president, and F. B. Owen, treasurer, of the Hestonville, Mantua and Fairmount Passenger railroad company, and in due form of law made oath, that the statements in the within report, for fourteen (14) months, including the financial year ending December 31, 1876, are true to the best of their knowledge and belief.

(Signed)

A. BOYD, *President.*

F. B. OWEN, *Treasurer.*

Sworn and subscribed before me, this }  
 30th day of January, 1877. }

THOS. H. CLARK,  
*Magistrate Court No. 23.*

### STOCK AND DEBT.

Capital stock as authorized by law.....	\$2,050,000 00
Amount of stock subscribed.....	All.
Amount paid in as by last report.....	299,381 36
Total amount now paid in of capital stock.....	299,381 36
Funded debt as per last report .....	300,000 00
The amount now of funded debt, (classified and date of maturity,) as follows :	
1st mortgage bonds, (date of maturity, December, 1880,).....	\$125,000 00
1st mortgage bonds, (date of maturity, November, 1895,).....	175,000 00
	300,000 00
Floating debt as per last report, Oct. 31, 1875.....	112,499 79
The amount now of floating debt.....	161,127 32
Total amount now of floating and funded debt.....	461,127 32
Rate per cent. per annum of interest on funded debt: 1st mortgage, 7 per ct. on \$125,000; 6 per ct. on \$175,000.	
Date and rate per cent. per annum of dividend or dividends.....	
	None.
Number of shares of stock issued.....	39,322
Par value of each share.....	\$50 00
Amount paid in on each share.....	No record.

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction .....	\$379,877 31	\$401,328 26
Equipment .....	109,788 12	155,156 73
Total cost.....	<u>489,665 43</u>	<u>556,484 99</u>

## CHARACTERISTICS OF ROAD.

Length of road laid .....	20 miles.
Length of double track, including sidings .....	50 squares.
Gauge of road .....	5 feet 2 inches.
Weight of rail per yard on main track.....	43 pounds.
Number of car houses, shops and stables.....	5
Number of depots.....	2
Number of first class passenger cars, (two horse,).....	30
Average value of each.....	\$700 00
Number of second class passenger cars, (one horse,).....	12
Average value of each.....	\$300 00
Number of passengers that may be seated in each car.....	22
Number of other cars : 4 sweepers, 1 truck.	
Number of horses owned by the company .....	746
Average value of each, including harness .....	\$100 00
Number of mules owned by the company and average value of each, including harness.....	None.
Value of real estate held, exclusive of roadway.....	\$145,000 00
Average weight in lbs. of passenger cars, exclusive of passengers and baggage.....	4,800 lbs.
Average rate of speed adopted by passenger cars, including stops, (miles per hour).....	5
Number of trips each day : 8 on Race and Vine and 13 on Arch street.	
How many miles does each two horse team make daily....	21
How is track laid, and on what foundation? Yellow pine, on gravel.	
Average time consumed by cars in passing over the road : 60 minutes on Arch and 115 on Race and Vine streets.	

Describe the route of your road in detail, giving the streets occupied, and connection with other roads :

Race and Vine streets line.—From depot, down Lancaster avenue, to Haverford avenue ; on same to Thirtieth street ; on Thirtieth to new bridge, (lower deck ;) across same to Callowhill street ; Callowhill to Hamilton ; on Hamilton to Twenty-second ; on Twenty-second to Race ; down Race



to Second ; down Second to Walnut ; on Walnut to Dock ; on Dock to Third ; up Third to Vine ; on Vine to Twenty-third ; up Twenty-third to Callowhill ; up Callowhill to Twenty-fifth ; on Twenty-fifth to Spring Garden ; on Spring Garden, across upper deck of new bridge, to Lancaster avenue ; thence to Belmont avenue ; on Belmont avenue to International Exhibition building ; thence down Belmont and Lancaster avenue to depot, Forty-third and Lancaster avenue.

Arch street line.—From depot (2562 Callowhill street) down Biddle to Twenty-fifth, to Spring Garden, to Twentieth, to Arch, to Second street. Return up Arch to Twenty-first, to Callowhill, to depot.

Thirty-fifth street branch.—From Thirty-fifth and Spring Garden streets to Zoological Garden, and return on Thirty-fifth street.

Hestonville branch.—From depot (4300 Lancaster avenue) along the avenue to Fifty-second street ; thence to George's Hill, and return *via* Fifty-second street and Lancaster avenue to depot.

*Monthly statement of passengers (all classes) carried in cars for 14 months.*

November, 1875.....	522,023	July, 1876.....	781,362
December, 1875.....	520,273	August, 1876.....	809,209
January, 1876.....	492,661	September, 1876.....	1,088,085
February, 1876.....	459,077	October, 1876.....	1,111,832
March, 1876.....	509,797	November, 1876.....	694,189
April, 1876.....	604,956	December, 1876.....	434,052
May, 1876.....	783,045		
June, 1876.....	824,128	Total.....	<u>9,634,689</u>

*The rate of fare for passengers charged :*

Single fare : Adults, 7 cents ; minors, 4 cents each.

Tickets in packages of 4, sold for 25 cents ; exchanges, 9 cents each.

EXPENSES.

*Maintaining the road or real estate of the corporation :*

Repairs of road bed and railway.....	\$21,926 18
Repairs of building : Included in other accounts.	
Taxes on real estate .....	4,486 40
Total .....	<u>26,412 58</u>

*Operating the road :*

On account of horses.....	\$122,614 10
Harness and repairs .....	3,492 37
Repairs to cars.....	16,449 02
Horse shoeing.....	17,280 88
Hay, feed and straw.....	100,570 92
Office expenses, stationery and depot expenses.....	32,489 93
Salaries.....	9,181 68
Insurance.....	1,450 98
Watchmen, switchmen, hostlers, pay roll and general expense of stable.....	45,601 24

Conductors and drivers.....	\$116,845 35
Fluid, fuel, oil and gas : Included in other accounts.	
Damage for injury of persons and things.....	4,157 83
Total.....	470,134 30
Grand total.....	496,546 88

*Receipts on construction and equipment account during the 14 months :*

From stockholders and sale of bonds .....	None.
From other sources.....	\$12,507 00

RECEIPTS.

MONTHS.	From pas- sengers.	Rent.	Manure.	Other sources.	Total.
November, 1875.....	\$29,799 88	\$32 00	\$1,106 87	\$39,030 01	\$69,968 76
December, 1875.....	29,524 94	32 00	516 13	13,121 68	43,194 75
January, 1876.....	28,248 63	831 00	.....	31,659 93	60,739 56
February, 1876.....	26,384 40	48 67	261 26	68,269 14	94,963 47
March, 1876.....	29,145 64	32 00	695 48	41,058 07	70,931 19
April, 1876 .....	35,128 52	1,307 00	326 05	52,001 71	88,763 28
May, 1876.....	45,587 84	32 00	352 77	24,001 68	69,974 29
June, 1876.....	48,332 82	32 00	887 28	87,620 25	136,873 35
July, 1876 .....	45,858 24	831 00	422 10	68,613 20	115,724 54
August, 1876 .....	47,772 14	32 00	460 95	54,779 65	103,044 74
September, 1876.....	65,532 02	32 00	1,076 98	8,599 68	75,240 68
October, 1876.....	66,744 64	1,103 84	425 46	37,950 79	106,224 73
November, 1876.....	40,531 95	32 00	809 23	70,710 23	112,083 41
December, 1876.....	24,342 68	32 00	225 39	49,535 82	74,135 89
Total.....	562,935 34	4,409 51	7,565 95	646,951 84	1,221,862 64

*Gross receipts for fourteen months, ending December 31, 1876 :*

From ticket sales.....	\$430,381 75
From cash fares.....	139,973 48
From Zoological fares.....	204 90
From shorts from conductors.....	1,111 10

Note A.....	\$571,671 23
Note B, Rental.....	6,024 67
Note C, Manure.....	7,578 15
Construction account.....	1,516 50
Loans .....	15,380 82
Equipment account.....	10,990 50
Toll .....	100 00
Interest.....	33 37
Damage.....	187 53
Expense account.....	60 15
Feed account.....	74 00
Horse shoeing account.....	618 88



## PASSENGER RAILROAD REPORT.

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Stable account.....	\$8 10
Roadway account.....	4,309 54
Harness account.....	971 67
Car repairs account.....	402 48
Advertising in cars.....	60 00
New depot account.....	50 00
Conductors deposits.....	9,875 00
Excursions.....	57 16
Bills payable.....	591,892 89

Total as per last report.....	1,221,862 64
Deduct for, from passengers.....	\$562,935 34
From rent.....	3,809 51
From manure.....	7,565 95
	<u>574,310 80</u>

Leaves from other sources.....	<u>647,551 84</u>
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Note A—from.....	\$571,671 23
Deduct amount paid other roads for ticket exchanges.....	\$8,226 99
Zoological tickets redeemed.....	223 00
Reimbursements to receivers.....	285 90
	<u>8,735 89</u>

Leaves, from passengers.....	<u>562,935 34</u>
------------------------------	-------------------

Note B, Rent—from.....	6,024 67
Deduct amount to Dr. of that account....	2,215 16
	<u>3,809 51</u>
Showing error, which please correct, of.....	<u>600 00</u>

Note C, manure—from.....	\$7,578 15
Deduct advertising.....	1,220 00
	<u>\$7,565 95</u>

From Hestonville, Mantua and Fairmount Passenger railway company,  
Philadelphia, Pa.

[E. E.]

FRAS. B. OWEN, *Treasurer.*

## SUMMARY OF PAYMENTS.

For construction.....	\$21,450 95
For maintaining the road or real estate of the corporation and operating the road.....	496,546 88
For interest on bonds.....	19,250 00
Back dividends.....	81 80

For new passenger cars and horses.....	\$130,534 10
For miscellaneous.....	555,303 07
For payments made to surplus fund.....	None.
For municipal, State and United States taxes.....	18,249 89
Total.....	<u>1,241,416 69</u>
Total amount of surplus fund.....	<u>None.</u>

ACCIDENTS.

	Killed.	Injured.
Passengers.....	2	11
Employees .....	1	2
Others .....	2	6
Total .....	<u>5</u>	<u>19</u>

1876.

February 29. Charles Shields, right leg crushed ; died at University hospital, March 1.

August 7. Willie Smith, leg cut off; died August 9 ; coroner's verdict, accidental.

September 19. A. H. Arrewalt, both legs crushed ; died September 19.

October 18. Charles Volckman, both legs crushed, when drunk, and attempting to alight from front platform ; died November 2, at Pennsylvania hospital ; coroner's verdict, unavoidable accident.

December 23. Gilbert Wright, thrown under car by running team ; died at hospital, December 24 ; coroner's verdict, unavoidable accident.

NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
Chris. H. R. Triebels.....	Philadelphia, Pa.
Theo. M. Reger .....	Philadelphia, Pa.
David Thompson.....	Philadelphia, Pa.
Albert C. Roberts.....	Philadelphia, Pa.
John M. Dredger.....	Philadelphia, Pa.
A. Boyd, President.....	4300 Lancaster avenue, Phila., Pa.
F. B. Owen, Secretary and Treasurer.....	4300 Lancaster avenue, Phila., Pa.



## LOMBARD AND SOUTH STREETS.

STATE OF PENNSYLVANIA, }  
*Philadelphia County,* } ss :

Personally appeared Moses A. Dropsie, president, and Aaron Lazarus, treasurer, of the Lombard and South Streets Passenger railway company, and in due form of law made oath, that the statements in the within report, for the financial year ending October 31, 1876, are true to the best of their knowledge and belief.

(Signed)

MOSES A. DROPSIE, *President.*

AARON LAZARUS, *Treasurer.*

Sworn and subscribed before me this }  
 26th day of December, 1876. }

THOS. DALLAS, *Alderman.*

### STOCK AND DEBT.

Capital stock as authorized by law.....	\$500,000 00
Amount of stock subscribed.....	325,000 00
Amount paid in as by last report, and total amount now paid in of capital stock.....	195,000 00
Funded debt as per last report.....	62,500 00
The amount now of funded debt, (classified and date of maturity,) as follows :	
1st mortgage bonds, (date of maturity, 1883,).....	62,500 00
Floating debt as per last report, and the amount now of floating debt.....	None.
Total amount now of floating and funded debt.....	62,500 00
Rate per cent. per annum of interest on funded debt, 1st mortgage.....	7 per cent.
Date and rate per cent. per annum of dividend or dividends :	
Cash, October 31, 1876 .....	4 "
Number of shares of stock issued.....	13,000
Par value of each share.....	\$25 00
Average market value during the year: Fluctuations too great to determine.	
Amount paid in on each share.....	15 00
Amount of capital on which the respective dividends were declared.....	195,000 00

### COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction and equipment: This account is not kept separately.....	\$261,484 55	\$270,594 83

CHARACTERISTICS OF ROAD.

Length of road laid.....	8 miles.
Length of double track including sidings.....	$\frac{69}{100}$ "
Gauge of road.....	5 feet 2 in.
Weight of rail per yard on main track.....	43 pounds.
Number of car houses, shops and stables.....	4
Number of depots.....	2
Number of first class passenger cars, (two horses,).....	33
Average value of each.....	\$500 00
Number of second class passenger cars, (one horse,).....	11
Average value of each.....	\$400 00
Number of passengers that may be seated in each car....	20 and 14
Number of other cars .....	4
Number of horses owned by the company.....	160
Average value of each, including harness.....	\$100 00
Number of mules owned by the company .....	None.
Value of real estate held, exclusive of roadway.....	\$50,000 00
Average rate of speed adopted by passenger cars, including stops, (miles per hour,).....	5
Number of trips each day.....	370
How many miles does each two horse team make daily : Some $21\frac{1}{4}$ , others 17.	
How is track laid, and on what foundation? Gravel, yellow and white pine stringers and cross-ties.	
Average time consumed by cars in passing over the road : 61 and 50 minutes.	

Describe the route of your road in detail, giving the streets occupied and connection with other roads: Commences at South street, on the Schuylkill river; thence along Chippewa street to Lombard, down Lombard to Front, along Front to Dock street, down Dock to Delaware avenue; thence return by Dock street and Front to South street; thence westward along South street to the depot, Twenty-fifth and South streets. Connects with all roads running north and south. The route of the southern branch is as follows, viz: Commencing at the depot Thirteenth and Snyder avenue, along Snyder avenue to Twelfth street, along Twelfth to Dickinson; thence to Eighth street, to Christian, to Fifth, to Lombard, down Lombard to Front street, to South, along South to Passyunk avenue, to Mifflin street, to Twelfth, to Snyder avenue and Broad street.

Monthly statement of passengers (all classes) carried in cars for the year :

November, 1875.....	148,812	June, 1876.....	170,948
December, 1875 .....	148,925	July, 1876.....	184,925
January, 1876.....	133,341	August, 1876.....	164,420
February, 1876.....	119,693	September, 1876.....	174,806
March, 1876.....	123,966	October, 1876.....	171,946
April, 1876.....	139,233		
May, 1876 .....	161,199	Total.....	<u>1,842,214</u>



## PASSENGER RAILROAD REPORT.

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*The rate of fare for passengers charged :*

Single fare.....	7 cents.
Tickets in packages of 4, sold for.....	25 "
Exchange tickets entitling to ride on two roads.....	9 "
Passengers can ride on one road and receive pass for the other road gratis.	

## EXPENSES.

*Maintaining the road or real estate of the corporation :*

Repairs of road bed and railway.....	\$4,580 47
Repairs of building.....	490 53
Taxes on real estate .....	872 53
Total.....	5,943 53

*Operating the road :*

On account of horses.....	\$1,965 00
Harness and repairs.....	613 19
Repairs to cars.....	2,745 82
Horse shoeing .....	3,108 52
Hay and feed.....	19,767 99
Office expenses, stationery and depot expenses.....	2,462 17
Salaries.....	4,500 00
Insurance .....	1,305 90
Watchman, switchmen, hostlers, pay roll, general expense of stable, conductors and drivers, (all included).....	38,393 76
Fluid, fuel, oil and gas.....	361 13
Damage for injury of persons.....	90 00
Total .....	75,313 48

Grand total..... 81,257 01

*Receipts on construction and equipment account during the year :*

From stockholders, sale of bonds and other sources ..... None.

## RECEIPTS.

MONTHS.	From passengers.	Manure.	Other sources.	Total.
November, 1875.....	\$7,852 28	.....	\$1 58	.....
December, 1875.....	8,083 37	.....	3 80	.....
January, 1876 .....	7,214 16	\$327 25	.....	.....
February, 1876 .....	6,721 73	.....	8 90	.....
March, 1876.....	7,170 05	220 00	.....	.....
April, 1876 .....	7,552 50	.....	12 25	.....
May, 1876.....	8,793 53	.....	25 30	.....
June, 1876.....	9,504 33	1 50	.....	.....
July, 1876 ... ..	10,076 10	.....	94 78	.....
August, 1876.....	8,975 96	.....	13 99	.....
September, 1876.....	9,349 64	57 00	.....	.....
October, 1876 .....	9,192 53	.....	10 30	.....
Total .....	100,486 18	605 75	170 90	\$101,262 83

SUMMARY OF PAYMENTS.

For construction.....	\$9,110 28
For maintaining the road or real estate of the corporation and operating the road .....	81,257 01
For interest.....	4,526 35
For dividends.....	7,800 00
For passenger cars and horses, and repairs to cars.....	4,710 82
For miscellaneous.....	860 10
For municipal taxes .....	1,722 53
For State taxes .....	1,052 51
Total.....	<u>111,039 60</u>

NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
Moses A. Dropsie.....	Philadelphia, Pa.
Charles C. Mackey.....	Philadelphia, Pa.
John Q. Adams.....	Philadelphia, Pa.
Mayer Sulzberger.....	Philadelphia, Pa.
Joseph N. Peirsol.....	Philadelphia, Pa.
Moses A. Dropsie, President.....	2509 South st., Philadelphia.
Aaron Lazarus, Secretary and Treasurer.....	2509 South st., Philadelphia.

MANAYUNK AND ROXBOROUGH INCLINED  
PLANE.

STATE OF PENNSYLVANIA, }  
Philadelphia County, } ss:

Personally appeared Charles J. Walton, president, and C. J. M’Glinchy, treasurer, of the Manayunk and Roxborough Inclined Plane and Passenger railway company, and in due form of law made oath that the statements in the within report for the financial year ending December 31, 1876, are true to the best of their knowledge and belief.

(Signed) C. J. WALTON, *President.*  
C. J. M’GLINCHY, *Treasurer.*

Sworn and subscribed before me, this }  
29th day of January, 1877. }

ALFRED SNYDER,  
*Magistrate Court No. 20.*

STOCK AND DEBT.

Capital stock as authorized by law .....	\$100,000 00
Amount of stock subscribed.....	61,325 00



## PASSENGER RAILROAD REPORT.

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Amount paid in as by last report .....	\$58,475 00
Total amount now paid in of capital stock .....	58,475 00
Funded debt as per last report, the amount now of funded debt, and floating debt as per last report .....	None.
The amount now of floating debt .....	3,000 00
Total amount now of floating and funded debt, (exclusive of mortgage on depot lot, of \$2,000,) ..	3,000 00
Number of shares of stock issued .....	2,339
Par value of each share .....	\$25 00
Average market value during the year .....	18 00
Amount paid in on each share .....	25 00

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction .....	\$45,909 69	\$46,408 58
Equipment .....	10,213 48	11,919 48
Total cost .....	56,123 17	58,328 06

## CHARACTERISTICS OF ROAD.

Length of road laid .....	5½ miles.
Length of double track including sidings .....	None.
Gauge of road .....	5 ft. 2¾ in.
Weight of rail per yard on main track .....	48 pounds.
Number of car houses, shops and stables .....	1
Number of depots .....	1
Number of second class passenger cars .....	7
Average value of each .....	\$840 00
Number of passengers that may be seated in each car ....	16
Number of other cars .....	1 salt car.
Number of horses owned by the company .....	27
Average value of each, including harness .....	\$100 00
Number of mules owned by the company .....	None.
Value of real estate held, exclusive of roadway .....	\$10,500 00
Average weight in lbs. of passenger cars, exclusive of passengers and baggage .....	3,800 lbs.
Average rate of speed adopted by passenger cars, including stops, (miles per hour,) .....	5½
Number of trips each day: 19 trips 8 miles each, and 9 trips 3 miles each.	
How many miles does each two horse team make daily ....	20 miles.
How is track laid and on what foundation? Yellow pine stringers, white oak ties, earth and gravel.	
Average time consumed by cars in passing over the road: 45 minutes over route of 4 miles.	

786     MANAYUNK AND ROXBOROUGH INCLINED PLANE

Describe the route of your road in detail, giving the streets occupied and connection with other roads: Over Ridge road from Barren Hill to Wissahicken station of the Reading railroad.

*Monthly statement of passengers (all classes) carried in cars for the year:*  
Route is divided into three fares; total number of single fares received during year 1876, was 193,241, equivalent to 64,414 through passengers.

*The rate of fare for passengers charged:*

Single fare.....	7 cents.
Tickets in packages of four sold for.....	25    "

EXPENSES.

*Maintaining the road or real estate of the corporation:*

Repairs of road bed and railway.....	\$305 28
Repairs of building and taxes on real estate : Until recently leased their depot, &c.	

*Operating the road:*

On account of horses.....	\$434 00
Harness and repairs.....	52 57
Repairs to cars.....	344 62
Horse shoeing.....	485 90
Hay and feed .....	3,969 50
Office expenses, stationery, depot expenses and salaries...	821 11
Insurance .....	120 00
Watchmen, switchmen, hostlers, pay roll.....	6,439 85
General expense of stable.....	231 45
Conductors, drivers and salt.....	91 11
Total.....	12,990 11
Grand total.....	13,295 39

RECEIPTS.

MONTHS.	From passengers.	Manure.
January, 1876.....	\$1,134 14	\$49 40
February, 1876.....	1,043 16	49 40
March, 1876.....	1,037 88	49 40
April, 1876.....	1,147 60	49 40
May, 1876.....	1,200 19	49 40
June, 1876.....	1,412 95	41 60
July, 1876.....	1,586 13	41 60
August, 1876.....	1,571 94	41 60
September, 1876.....	1,616 81	41 60
October, 1876.....	1,491 13	.....
November, 1876.....	1,148 17	86 40
December, 1876.....	1,155 62	39 75
Total .....	15,545 22	539 55



## PASSENGER RAILROAD REPORT.

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## SUMMARY OF PAYMENTS.

For construction .....	\$498 89
For maintaining the road or real estate of the corporation and operating the road.....	13,295 39
For new passenger cars and horses.....	1,706 00
Payments to loan account, on account of new depot.....	6,081 90
Total .....	<u>21,582 18</u>

## NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
P. K. Boyer.....	Barren Hill, Montgomery county, Pa.
Wm. Ring.....	Leverington P. O., Roxborough, Pa.
Michael Righter.....	Leverington P. O., Roxborough, Pa.
J. Vaughan Merrick.....	Leverington P. O., Roxborough, Pa.
S. S. Keely.....	Leverington P. O., Roxborough, Pa.
W. C. Hamilton.....	Andora P. O., Roxborough, P.
Benj. Haney.....	Leverington P. O., Roxborough, Pa.
Chas. J. Walton, President.....	Leverington P. O., Roxborough, Pa.
W. H. Lewis, Secretary.....	Leverington P. O., Roxborough, Pa.
C. J. M'Glinchy, Treasurer.....	Manayunk, Pa.

## PEOPLES' STREET.

STATE OF PENNSYLVANIA, }  
Luzerne County, } ss:

Personally appeared William Mathews, president, and Alfred Hand, treasurer, of the Peoples' Street railway company, a Passenger railway company, and in due form of law made oath, that the statements in the within report, for the financial year ending October 31st, 1876, are true to the best of their knowledge and belief.

(Signed)

WM. MATHEWS, *President.*ALFRED HAND, *Treasurer.*

Sworn and subscribed before me, this }  
7th day of November, 1876. }

R. W. ARCHBALD, *Notary Public.*

## STOCK AND DEBT.

Capital stock as authorized by law .....	\$150,000 00
Amount of stock subscribed.....	150,000 00
Amount paid in as by last report.....	150,000 00
Total amount now paid in of capital stock.....	150,000 00
Funded debt as per last report.....	None.
Floating debt as per last report .....	11,000 00
The amount now of floating debt.....	10,000 00

Total amount now of floating and funded debt.....	\$10,000 00
Date and rate per cent. per annum of dividend or dividends :	
Cash, July 7, 1876 .....	3,000 00
Number of shares of stock issued.....	1,500
Par value of each share.....	\$100 00
Average market value during the year.....	72 00
Amount paid in on each share.....	100 00
Amount of capital on which the respective dividends were declared.....	150,000 00

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction.....	\$132,163 92	\$132,163 92
Equipment.....	26,564 85	26,564 85
Total cost.....	158,728 77	158,728 77

## CHARACTERISTICS OF ROAD.

Length of road laid.....	9½ miles.
Length of double track, including sidings .....	1,450 feet.
Gauge of road.....	4 ft. 8½ in.
Weight of rail per yard on main track.....	25 lbs.
Number of car houses, shops and stables.....	3
Number of depots .....	1
Number of first class passenger cars.....	4
Average value of each .....	\$800 00
Number of second class passenger cars.....	5
Average value of each.....	\$600 00
Number of passengers that may be seated in each car ....	24
Number of other cars.....	2
Number of horses owned by the company.....	45
Average value of each, including harness.....	150 00
Number of mules owned by the company.....	None.
Value of real estate held, exclusive of roadway.....	\$30,000 00
Average weight in lbs. of passenger cars, exclusive of pas- sengers and baggage.....	3,900
Average rate of speed adopted by passenger cars, includ- ing stops, (miles per hour,).....	6
Number of trips each day.....	16
How many miles does each two horse team make daily ...	15
How is track laid, and on what foundation? Cobble stone pavement, ties, earth and gravel.	
Average time consumed by cars in passing over the road : 15 minutes Hyde Park, 30 minutes Green Ridge and Providence, 40 minutes Dunmore.	



## PASSENGER RAILROAD REPORT.

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Describe the route of your road in detail, giving the streets occupied, and connection with other roads: The same as printed in last year's report.

*Monthly statement of passengers (all classes) carried in cars for the year:*

November, 1875 .....	37,747	June, 1876 .....	29,507
December, 1875 .....	44,093	July, 1876 .....	33,012
January, 1876 .....	35,026	August, 1876 .....	29,951
February, 1876 .....	32,994	September, 1876 .....	26,930
March, 1876 .....	34,571	October, 1876 .....	26,285
April, 1876 .....	29,037		
May, 1876 .....	29,272	Total .....	<u>388,425</u>

*The rate of fare for passengers charged:*

Single fare, 10 cents; Hyde Park, 6 cents.

Tickets in packages of 12 sold for..... \$1 00

EXPENSES.

*Maintaining the road or real estate of the corporation:*

Repairs of road bed and railway..... \$2,432 74

Repairs of building..... 152 31

Taxes on real estate: Not yet paid.

Total ..... 2,585 05

*Operating the road:*

On account of horses..... \$550 00

Harness and repairs ..... 209 56

Repairs to cars ..... 1,259 26

Horse shoeing ..... 1,092 08

Hay and feed ..... 5,370 09

Office expenses, stationery and depot expenses..... 159 37

Salaries..... 2,200 00

Insurance ..... 438 75

Watchmen, switchmen, hostlers, pay roll..... 2,081 72

General expenses of stable ..... 283 59

Conductors and drivers ..... 8,224 30

Fluid, fuel, oil and gas: Includes glass repairs ..... 271 95

Damage for injury of persons..... None.

..... 70 87

Total..... 24,796 83

Grand total..... 27,381 88

*Receipts on construction and equipment account during the year :*

None.

#### RECEIPTS.

MONTHS.	From pas- sengers.	Manure.	Other sources.	Total.
November, 1875.....	\$2, 879 79	.....	\$137 00	\$3, 016 79
December, 1875.....	3, 324 44	\$2 60	92 50	3, 419 54
January, 1876.....	2, 698 34	.....	164 50	2, 862 84
February, 1876.....	2, 503 06	.....	164 81	2, 667 87
March, 1876.....	2, 634 79	2 00	94 30	2, 731 09
April, 1876.....	2, 223 70	1 00	82 50	2, 307 20
May, 1876.....	2, 167 62	.....	90 00	2, 257 62
June, 1876.....	2, 238 68	104 00	106 00	2, 448 68
July, 1876.....	2, 412 82	1 50	516 25	2, 930 57
August, 1876.....	2, 260 80	.....	20 00	2, 280 80
September, 1876.....	1, 923 85	.....	132 50	2, 056 35
October, 1876.....	2, 011 78	.....	193 86	2, 205 64
Total.....	29, 279 67	111 10	1, 794 22	31, 184 99

#### SUMMARY OF PAYMENTS.

For maintaining the road or real estate of the corporation and operating the road.....	\$24, 796 83
For interest.....	928 05
For dividends.....	3, 000 00
For new passenger cars and horses, payments made to sur- plus fund, and United State taxes.....	None.
For payments made to loan account.....	1, 000 00
For municipal taxes.....	129 53
For State taxes.....	816 40
Total.....	30, 670 81
Total amount of surplus fund.....	\$668 50

#### NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
Wm. Mathews .....	Scranton, Pa.
Jas. Blair .....	Scranton, Pa.
J. C. Platt.....	Scranton, Pa.
Wm. Connell.....	Scranton, Pa.
W. W. Scranton.....	Scranton, Pa.
W. R. Storrs.....	Scranton, Pa.
Alfred Hand.....	Scranton, Pa.
W. W. Winton.....	Scranton, Pa.
J. B. Smith.....	Dunmore, Pa.
Wm. Mathews, President.....	Scranton, Pa.
Alfred Hand, Secretary and Treasurer.....	Scranton, Pa.



PEOPLES', (PHILADELPHIA.)

STATE OF PENNSYLVANIA, }  
Philadelphia County, } ss :

Personally appeared John L. Lawson, president, and Thomas S. Harris, treasurer, of the Peoples' Passenger railway company, and in due form of law made oath, that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of their knowledge and belief.

(Signed) JOHN L. LAWSON, *President.*  
THOMAS S. HARRIS, *Treasurer.*

Sworn and subscribed before me, this }  
27th day of January, 1877. }

DAVID HAULEY STONE, *Magistrate.*

STOCK AND DEBT.

Capital stock as authorized by law.....	\$500,000 00
Amount of stock subscribed.....	275,000 00
Amount paid in as by last report.....	62,500 00
Total amount now paid in of capital stock.....	88,000 00
Funded debt as per last report.....	99,000 00
The amount now of funded debt, (classified and date of maturity,) as follows:	
1st mortgage bonds, (date of maturity, 1903,).....	99,000 00
Floating debt as per last report.....	31,114 51
The amount now of floating debt.....	10,000 00
Total amount now of floating and funded debt.....	109,000 00
Number of shares of stock issued.....	11,000
Par value of each share.....	\$25 00
Amount paid in on each share .....	8 00

COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction .....	\$181,939 26	\$200,320 84

CHARACTERISTICS OF ROAD.

Length of road laid, about.....	6 miles.
Gauge of road.....	5 ft. 2 in.
Weight of rail per yard on main track.....	43 pounds.
Number of car houses, shops and stables.....	1
Number of depots.....	1
Number of first class passenger cars.....	22
Average value of each.....	\$750 00

Number of second class passenger cars.....	None.
Number of passengers that may be seated in each car....	20
Number of horses owned by the company.....	136
Average value of each, including harness.....	\$115 00
Value of real estate held, exclusive of roadway.....	14,000 00
Average weight in lbs. of passenger cars, exclusive of passengers and baggage.....	4,200
Average rate of speed adopted by passenger cars, including stops, (miles per hour,).....	5
Number of trips each day.....	196
How many miles does each two horse team make daily?	20
How is track laid and on what foundation? Yellow pine stringers and cross-ties.	
Average time consumed by cars in passing over the road,	<u>66 minutes.</u>

Describe the route of your road in detail, giving the streets occupied, and connection with other roads: Along Callowhill street, from Schuylkill river, to Front street; thence along Front street to Chestnut, and return by same route to Vine street; along Vine street to York avenue, to Callowhill street, and crosses all the roads running North and South in the city.

*Monthly statement of passengers (all classes) carried in cars for the year:*

January, 1876.....	76,071	August, 1876.....	156,624
February, 1876.....	71,840	September, 1876.....	169,789
March, 1876.....	81,748	October, 1876.....	160,465
April, 1876.....	91,762	November, 1876.....	112,376
May, 1876.....	111,509	December, 1876.....	87,348
June, 1876.....	127,005		
July, 1876.....	161,620	Total.....	<u>1,408,157</u>

*The rate of fare for passengers charged:*

Single fare .....	7 cents.
Tickets in packages of four sold for .....	<u>25 "</u>

EXPENSES.

*Maintaining the road or real estate of the corporation:*

Repairs of road bed and railway.....	\$834 92
Taxes on real estate .....	251 07
Total .....	<u>1,085 99</u>

*Operating the road:*

On account of horses.....	\$592 85
Harness and repairs.....	485 12
Repairs to cars.....	1,100 73
Horse shoeing. ....	2,709 63
Hay, feed and straw.....	13,840 52



## PASSENGER RAILROAD REPORT.

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Office expenses, stationery and depot expenses.....	\$4,009 79
Insurance.....	510 00
Watchmen, switchmen, hostlers, pay roll.....	33,679 38
Fluid, fuel, oil and gas.....	754 54
Damage for injury of persons.....	126 00
Total .....	<u>58,894 55</u>

## RECEIPTS.

MONTHS.	From pas- sengers.	Manure.	Other sources.	Total.
January, 1876.....	\$3,634 14	\$113 69	\$16,750 00	\$20,497 83
February, 1876.....	3,436 79	114 58	17,750 00	21,301 37
March, 1876.....	4,066 68	122 83	.....	4,189 51
April, 1876.....	4,483 77	134 75	.....	4,618 52
May, 1876.....	5,585 01	137 50	.....	5,722 51
June, 1876.....	6,381 58	137 50	.....	6,519 08
July, 1876.....	8,090 00	.....	.....	8,090 00
August, 1876.....	8,115 85	175 00	.....	8,290 85
September, 1876.....	8,996 93	159 50	.....	9,156 43
October, 1876.....	8,188 48	8 00	.....	8,196 48
November, 1876.....	5,410 31	17 00	.....	5,427 31
December, 1876.....	4,248 17	14 00	.....	4,262 17
Total .....	<u>70,637 71</u>	<u>1,134 35</u>	<u>34,500 00</u>	<u>106,272 06</u>

## SUMMARY OF PAYMENTS.

For construction .....	\$18,381 63
For maintaining the road or real estate of the corporation and operating the road.....	58,894 55
For interest .....	6,615 00
For payments to loan account .....	21,114 51
For municipal taxes.....	750 00
For State taxes.....	396 00
Total .....	<u>106,151 69</u>

## NAMES AND RESIDENCE OF OFFICERS.

Directors.	Postoffice address.
John L. Lawson.....	Philadelphia.
Joseph M. Stoddart.....	Philadelphia.
Wm. B. Mann.....	Philadelphia.
Thos. L. Lawson.....	Philadelphia.
Lee Roy Kramer.....	Philadelphia.
John L. Lawson, President.....	Office 1414 Callowhill street.
Thos. S. Harris, Secretary and Treasurer.....	Office 1414 Callowhill street.

PHILADELPHIA CITY.

STATE OF PENNSYLVANIA, }  
Philadelphia City and County, } ss :

Personally appeared C. Colket, president, and Wm. W. Colket, treasurer, of the Philadelphia City Passenger railway company, and in due form of law made oath that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of their knowledge and belief.

(Signed)

C. COLKET, *President.*  
WM. W. COLKET, *Treasurer.*

Sworn and subscribed before me, this }  
18th day of January, 1877. }

J. R. MASSEY, *Notary Public.*

STOCK AND DEBT.

Capital stock as authorized by law.....	\$1,000,000 00	
Amount of stock subscribed.....	1,000,000 00	
Amount paid in as by last report.....	475,000 00	
Total amount now paid in of capital stock.....	475,000 00	
Funded debt as per last report.....	300,000 00	
The amount now of funded debt, (classified and date of maturity,) as follows :		
First mortgage bonds, (date of maturity, January 1, 1881,).....	\$200,000 00	
Debenture bonds, (date of maturity, March 1, 1895,).....	100,000 00	
		300,000 00
Rate per cent. per annum of interest on funded debt : 1st mortgage, 6 per cent. ; debenture bonds, 7 per cent.		
Date and rate per cent. per annum of dividend or dividends : Cash, January, \$2 50 per share ; July, \$3 00 per share.		
Number of shares of stock issued.....		20,000
Par value of each share.....		\$50 00
Average market value during the year.....		90 00
Amount paid in on each share, average.....		23 75
Amount of capital on which the respective dividends were declared.....		1,000,000 00



## PASSENGER RAILROAD REPORT.

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## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction.....	\$633,003 95	\$639,489 93
Equipment.....	183,536 40	187,371 40
<hr/>		
Total cost.....	816,540 35	826,861 33
432 horses, appraised at \$50 each, temporarily charged to equipment account, .....		21,600 00
		<hr/>
		848,461 33
		<hr/>

## CHARACTERISTICS OF ROAD.

Length of road laid : Main line, 7 miles 363 feet ; Darby railroad,  $9\frac{62}{100}$  miles.

Length of double track including sidings.....	5½ miles.
Gauge of road.....	5 feet 2½ in.
Weight of rail per yard on main track.....	53, 45 & 43 lbs.
Number of car houses, shops and stables.....	6
Number of depots .....	4
Number of first class passenger cars.....	120
Average value of each.....	\$800 00
Number of passengers that may be seated in each car ....	20
Number of horses owned by the company.....	1,065
Average value of each, including harness.....	\$125 00
Number of mules owned by the company.....	None.
Value of real estate held, exclusive of roadway .....	\$256,650 00
Average weight in lbs. of passenger cars, exclusive of passengers and baggage .....	4,800
Average rate of speed adopted by passenger cars, including stops, (miles per hour,).....	5
Number of trips each day: Main line, 10; Darby, 5; Park, 8.	
How many miles does each two horse team make daily...	21
How is track laid and on what foundation? On string pieces and cross-ties, gravel foundation.	
Average time consumed by ears in passing over the road,	<u>81 minutes.</u>

Describe the route of your road in detail, giving the streets occupied, and connection with other roads : From Forty-second and Chestnut streets ; down Chestnut to Front street ; down Front street to Walnut street ; up Walnut street to Twenty-second street ; up Twenty-second street to Chestnut ; up Chestnut street to Forty-first street ; branch lines leave Chestnut street, at Woodland avenue ; along said avenue to Darby road ; along Darby road to Darby ; and from Chestnut, north on Thirty-second street,

to Lancaster avenue ; along Lancaster avenue to Belmont avenue, and along Belmont avenue to Fairmount Park.

*Monthly statement of passengers (all classes) carried in cars for the year :*

January, 1876.....	743,585	August, 1876.....	1,215,611
February, 1876.....	701,979	September, 1876.....	1,742,658
March, 1876.....	762,884	October, 1876.....	1,829,552
April, 1876.....	911,422	November, 1876.....	1,187,072
May, 1876.....	1,269,750	December, 1876.....	735 441
June, 1876.....	1,381,239		
July, 1876.....	1,255,512	Total.....	<u>13,736,705</u>

*The rate of fare for passengers charged :*

Single fare .....	7 cents.
Tickets in packages of four sold for .....	<u>25   “</u>

EXPENSES.

*Maintaining the road or real estate of the corporation :*

Repairs of road bed and railway.....	\$32,827 30
Repairs of building .....	8,697 30
Taxes on real estate .....	6,299 88
Total.....	<u>47,824 48</u>

*Operating the road :*

On account of horses.....	\$113,137 60
Harness and repairs.....	8,441 47
Repairs to cars.....	22,910 55
Horse shoeing.....	23,815 92
Hay and feed, (hay, \$59,960 80 ; corn, \$49,276 69 ; bran, \$6,173 29 ; oats, \$13,220 15,).....	128,630 93
Office expenses, stationery and depot expenses.....	17,715 99
Salaries: Included in pay roll.	
Engine and mill.....	2,801 75
Insurance.....	3,471 75
Watchmen, switchmen, hostlers, pay roll .....	251,208 40
General expense of stable, \$7,802 64 ; straw, \$8,865 87..	16,668 51
Conductors and drivers: Included in pay roll.	
Fluid, fuel, oil and gas.....	7,474 91
Damage for injury of persons.....	4,909 41
Total.....	<u>601,187 19</u>
Grand total.....	<u>649,011 67</u>



## PASSENGER RAILROAD REPORT.

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## RECEIPTS.

MONTHS.	From pas- sengers.	Rent.	Manure.	Other sources.	Total.
January, 1876 .....	\$43,080 57	.....	.....	.....	\$43,080 57
February, 1876.....	40,497 71	\$400 00	.....	\$125 00	41,022 71
March, 1876.....	43,873 42	.....	.....	.....	43,873 42
April, 1876 .....	53,201 53	.....	.....	.....	53,201 53
May, 1876 .....	72,401 63	.....	.....	125 00	72,526 63
June, 1876.....	77,346 51	.....	\$3,747 04	.....	81,093 55
July, 1876.....	69,970 54	.....	.....	125 00	70,095 54
August, 1876 .....	68,693 15	.....	.....	.....	68,693 15
September, 1876.....	99,844 19	4 25	.....	.....	99,848 44
October, 1876.....	106,145 88	25 00	.....	.....	106,170 88
November, 1876.....	67,636 72	25 00	.....	112 50	67,774 22
December, 1876.....	42,037 08	25 00	3,717 65	.....	45,779 73
Total .....	784,728 93	479 25	7,464 69	487 50	793,160 37

## SUMMARY OF PAYMENTS.

For construction .....	\$6,485 98
For maintaining the road or real estate of the corporation and operating the road.....	649,011 67
For interest.....	30,737 64
For dividends.....	118,000 00
For new passenger cars and horses.....	28,100 00
Ground rents .....	2,460 00
Centennial.....	10,000 00
For municipal taxes.....	14,757 06
For State taxes.....	9,000 00
Total .....	868,552 35

## ACCIDENTS.

	Killed.	Injured.
Passengers .....	..	5
Employees.....	..	2
Others .....	1	2
Total .....	1	9

1876.

March 9. John M'Govern, aged 21, was run over by car No. 101, at Thirty-sixth street and Lancaster avenue, and had his leg crushed.

May 12. An unknown man stumbled off of a planking used for building purposes at Eighth and Chestnut streets, and falling under the wheels of car No. 104, was instantly killed.

June 5. Dr. O. Solomon, whilst riding on the rear platform of car No. 1, was struck on the back and injured by the pole of car No. 141.

July 28. Firman Reed, an employee, had his leg run over by falling under the wheels of car No. 120; leg amputated; since recovered.

Sept. 28. John M. Packer, whilst riding on the front platform of car No. 180, was injured by a collision with the car of another road, on the "Centennial concourse."

Oct. 4. Edward Lynch, whilst intoxicated, at Twenty-second and Chestnut streets, staggered out under the horses attached to car No. 11, and had his foot injured.

Oct. 18. Flora G. Shire, in getting off of car No. 141 at Sixth and Walnut streets, fell and sustained internal injuries.

Oct. 29. James E. Dennison, in jumping off of car No. —, while in motion, fell and injured his knee severely.

Nov. 2. Geo. A. Doman, while intoxicated, fell over the front enclosed platform under the car, the wheels passing over his arm ; arm amputated ; recovering.

Dec. 22. John Barrett, an employee, fell under car No. 51, the wheel passing over both legs ; recovering.

NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
Charles Wister.....	Philadelphia, Pa..
Z. C. Howell.....	Philadelphia, Pa.
A. E. Dougherty.....	Philadelphia, Pa.
W. H. Kemble.....	Philadelphia, Pa..
W. S. Wilson.....	Philadelphia, Pa.
Edward Burton.....	Philadelphia, Pa..
Coffin Colket, President.....	Philadelphia, Pa.
Wm. W. Colket, Secretary and Treasurer,	Philadelphia, Pa.

PHILADELPHIA AND DARBY.

STATE OF PENNSYLVANIA, }  
Philadelphia County, } ss :

Personally appeared A. L. Bonnaffon, president, and Wm. W. Colket, treasurer, of the Philadelphia and Darby Passenger railway company, and in due form of law made oath, that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of their knowledge and belief.

(Signed) A. L. BONNAFFON, *President.*  
WM. W. COLKET, *Treasurer.*

Sworn and subscribed before me, this }  
24th day of January, 1877. }  
H. R. SHULTZ, *Notary Public.*

STOCK AND DEBT.

Capital stock as authorized by law.....	\$1,000,000 00
Amount of stock subscribed.....	200,000 00



## PASSENGER RAILROAD REPORT.

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Amount paid in as by last report.....	\$200,000 00
Total amount now paid in of capital stock: Unknown to present officers.	
Funded debt as per last report.....	100,000 00
The amount now of funded debt, (classified and date of maturity,) as follows:	
1st mortgage bonds, (date of maturity, May 1, 1887,)..	100,000 00
Total amount now of floating and funded debt .....	100,000 00
Rate per cent. per annum of interest on funded debt, 1st mortgage .....	7 per cent.
Date and rate per cent. per annum of dividend or dividends, Cash .....	2 per cent.
Par value of each share.....	\$20 00
Amount of capital on which the respective dividends were declared .....	200,000 00

## CHARACTERISTICS OF ROAD.

Length of road laid: Original road from Market street to Darby .....	5 miles 255 ft.
Length of double track including sidings.....	1 mile.
Gauge of road .....	5 ft. 2½ in.
Weight of rail per yard on main track.....	42 lbs.
Number of car houses, shops and stables.....	3
Number of depots .....	1
Number of first class passenger cars.....	15
Average value of each.....	\$500 00
Number of passengers that may be seated in each car.....	20
Average weight in lbs. of passenger cars, exclusive of passengers and baggage .....	4,000 lbs.
Average rate of speed adopted by passenger cars, including stops, (miles per hour,).....	6
Number of trips each day.....	5
How many miles does each two horse team make daily....	20
How is track laid and on what foundation? White pine stringers on cross-ties.	
Average time consumed by cars in passing over the road,	1 hour.

Describe the route of your road in detail, giving the streets occupied, and connection with other roads. From the borough of Darby, in Delaware county, along Darby turnpike or plank road to Woodland street, thence along said Woodland street to Chestnut street, connecting at this point with the Philadelphia City Passenger railway company.

The Philadelphia and Darby railroad is operated by the Philadelphia City Passenger railway company, under the terms and provisions of a lease executed to them for 999 years, from January 1, 1870. The amount of receipts and expenditures and other statistics unanswered in this report will be contained in theirs.

#### NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
A. L. Bonnaffon .....	Philadelphia, Pa.
Coffin Colket.....	Philadelphia, Pa.
Collins W. Walton.....	Philadelphia, Pa.
W. E. Garrett, Jr.....	Philadelphia, Pa.
C. B. Mench .....	Philadelphia, Pa.
H. S. Child.....	Philadelphia, Pa.
A. L. Bonnaffon, President.....	Philadelphia, Pa.
Wm. W. Colket, Secretary and Treasurer.....	Philadelphia, Pa.

## PHILADELPHIA AND GRAY'S FERRY.

STATE OF PENNSYLVANIA, }  
*Philadelphia county,* } ss:

Personally appeared William H. Snowden, president, and J. Crawford Dawes, treasurer, of the Philadelphia and Gray's Ferry Passenger railway company, and in due form of law made oath, that the statements in the within report, for the financial year ending 31st December, 1876, are true to the best of their knowledge and belief.

(Signed)

WM. H. SNOWDEN, *President.*

J. CRAWFORD DAWES, *Treasurer.*

Sworn and subscribed before me, this }  
 25th day of January, 1877. }

JAMES P. PETIT, *Notary Public.*

#### STOCK AND DEBT.

Capital stock as authorized by law.....	\$1,000,000 00
Amount of stock subscribed.....	11,950 shares.
Amount paid in as by last report.....	\$291,800 00
Total amount now paid in of capital stock.....	298,750 00
Funded debt as per last report.....	34,000 00
The amount now of funded debt, (classified and date of maturity,) as follows: 1st mortgage bonds, (date of maturity, 1877,) .....	34,000 00
Floating debt as per last report, and the amount now of floating debt.....	None.
Total amount now of funded debt.....	34,000 00



Rate per cent. per annum of interest on funded debt, 1st mortgage .....	7 per cent.
Date and rate per cent. per annum of dividend or dividends :	
Cash, \$1 <sup>25</sup> / <sub>100</sub> per share January.	
Number of shares of stock issued.....	11,950
Par value of each share.....	\$50 00
Average market value during the year.....	40 37½
Amount paid in on each share.....	25 00
Amount of capital on which the respective dividends were declared.....	<u>1,000,000 00</u>

COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction and equipment.....	<u>\$303,625 24</u>	<u>\$312,550 24</u>

CHARACTERISTICS OF ROAD.

Length of road laid.....	10¾ miles.
Length of double track, including sidings.....	2½ “
Gauge of road.....	5 feet 2 in.
Weight of rail per yard on main track.....	44 pounds.
Number of car houses, shops and stables.....	3
Number of depots.....	1
Number of first class passenger cars.....	30
Average value of each.....	\$750 00
Number of second class passenger cars.....	None.
Number of passengers that may be seated in each car....	20
Number of other cars.....	None.
Number of horses owned by the company.....	187
Average value of each, including harness.....	\$90 00
Number of mules owned by the company.....	None.
Value of real estate held exclusive of roadway.....	\$22,600 00
Average weight in lbs. of passenger cars, exclusive of passengers and baggage.....	4,000 lbs.
Average rate of speed adopted by passenger cars, including stops, (miles per hour,).....	5
Number of trips each day.....	260
How many miles does each two-horse team make daily. . .	18 or 19
How is track laid and on what foundation? Usual way.	
Average time consumed by cars in passing over the road,	<u>1 hour 35 min.</u>

Describe the route of your road in detail, giving streets occupied, and connection with other roads: From Gray's Ferry bridge, along Gray's Ferry road, Christian street, Twenty-second street, Spruce and Third streets

to Exchange at Third and Walnut ; along Dock, Second, Pine, Twenty-third streets, and Gray's Ferry road to terminus.

*Monthly statement of passengers (all classes) carried in cars for the year :*

January, 1876 .....	171,258	August, 1876.....	205,034
February, 1876.....	160,980	September, 1876.....	243,740
March, 1876.....	168,748	October, 1876.....	269,172
April, 1876.....	190,666	November, 1876.....	201,400
May, 1876 .....	229,824	December, 1876.....	102,262
June, 1876.....	239,242		
July, 1876.....	231,002	Total.....	<u>2,413,328</u>

*The rate of fare for passengers charged :*

Single fare.....	7 cents.
Tickets in packages of 4 sold for.....	<u>25    "</u>

EXPENSES.

*Maintaining the road or real estate of the corporation :*

Repairs of road bed and railway .....	\$15,710 63
Repairs of building: Included in miscellaneous.	
Taxes on real estate .....	<u>1,489 18</u>
Total .....	17,199 81

*Operating the road :*

On account of horses.....	\$4,036 50
Harness and repairs .....	927 08
Repairs to cars.....	5,979 75
Horse shoeing .....	3,742 07
Hay and feed.....	24,800 77
Office expenses, stationery and depot expenses.....	964 15
Salaries .....	3,000 00
Insurance: Included in miscellaneous.	
Watchmen, switchmen, hostlers, pay roll .....	12,890 26
General expense of stable.....	1,852 10
Conductors and drivers .....	32,156 60
Fluid, fuel oil and gas.....	1,021 28
Damage for injury of persons.....	<u>1,870 00</u>
Total .....	93,240 56
Grand total.....	<u>110,440 37</u>



## PASSENGER RAILROAD REPORT.

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## RECEIPTS.

MONTHS.	From passengers.	Rent.	Manure.	Other sources.	Total.
January, 1876.....	\$9,419 27	.....	.....	\$50 00	.....
February, 1876.....	8,853 97	.....	.....	93 17	.....
March, 1876.....	9,281 17	.....	\$522 00	.....	.....
April, 1876.....	10,486 62	.....	.....	.....	.....
May, 1876.....	12,640 39	.....	.....	.....	.....
June, 1876.....	13,158 35	\$250 00	609 00	390 00	.....
July, 1876.....	12,705 18	.....	.....	.....	.....
August, 1876.....	11,276 91	.....	.....	12,522 22	.....
September, 1876.....	13,405 74	.....	.....	25 00	.....
October, 1876.....	14,804 45	.....	.....	.....	.....
November, 1876.....	11,077 03	.....	300 00	.....	.....
December, 1876.....	10,024 42	250 00	662 50	.....	.....
Total.....	137,133 50	500 00	2,093 50	13,080 39	\$152,807 39

## SUMMARY OF PAYMENTS.

For construction.....	\$8,925 00
For maintaining the road or real estate of the corporation and operating the road.....	110,440 70
For interest.....	2,459 17
For dividends.....	15,284 75
For new passenger cars and horses: Included in operating the road.	
For payments to loan account, payments made to surplus fund, United State taxes, and total amount of surplus fund.....	Nothing.
For miscellaneous.....	3,159 46
For municipal taxes.....	1,175 70
For State taxes.....	2,386 62
Total .....	143,831 40

## NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
Thos. R. Woodhouse.....	Twenty-second street below Spruce, Philadelphia.
Matthew Brooks.....	No. 627 N. Fifteenth street, Philadelphia.
O. Hopkinson .....	No. 1424 Spruce street, Philadelphia.
J. Hicks Conrad .....	No. 314½ Walnut street, Philadelphia.
Henry Bumm.....	S. W. cor. Fifteenth and Girard ave., Philadelphia.
Henry S. Grove .....	No. 214 Race street, Philadelphia.
William H. Snowden, President.....	22d st. below Spruce, Philadelphia.
J. Crawford Dawes, Sec'y and Treas.....	22d st. below Spruce, Philadelphia.

# PITTSBURG, ALLEGHENY AND MANCHESTER.

STATE OF PENNSYLVANIA, }  
*Allegheny County,* } ss:

Personally appeared William J. Kountz, president, and C. M. Seibert, treasurer, of the Pittsburg, Allegheny and Manchester Passenger railway company, and in due form of law made oath, that the statements in the within report, for the financial year ending October 31, 1876, are true to the best of their knowledge and belief.

(Signed)

W. J. KOUNTZ, *President.*  
C. M. SEIBERT, *Treasurer.*

Sworn and subscribed before me, this }  
11th day of November, 1876. }

FRANCIS TORRANCE, *Notary Public.*

## STOCK AND DEBT.

Capital stock as authorized by law.....	\$300,000 00
Amount of stock subscribed.....	300,000 00
Amount paid in as by last report.....	300,000 00
Total amount now paid in of capital stock.....	300,000 00
Funded debt as per last report.....	100,000 00
The amount now of funded debt, (classified and date of maturity,) as follows :	
1st mortgage bonds, (date of maturity, 1891,) .....	100,000 00
Floating debt as per last report.....	5,000 00
The amount now of floating debt.....	8,000 00
Total amount now of floating and funded debt.....	108,000 00
Rate per cent. per annum of interest on funded debt, 1st mortgage.....	8 per cent..
Date and rate per cent. per annum of dividend or dividends:	
Cash, January 1, April 1, July 1 and October 1, (each,) .....	2 per cent..
Number of shares of stock issued.....	6,000
Par value of each share.....	\$50 00
Average market value during the year.....	None sold..
Amount paid in on each share.....	\$50 00
Amount of capital on which the respective dividends were declared .....	300,000 00

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction .....	\$206,058 69	\$206,050 69
Equipment .....	73,729 85	72,989 90
Total cost.....	279,780 54	279,040 49



## PASSENGER RAILROAD REPORT.

805

## CHARACTERISTICS OF ROAD.

Length of road laid .....	about $4\frac{3}{4}$ miles.
Length of double track including sidings.....	4    “
Gauge of road.....	5 ft. 2 in.
Weight of rail per yard on main track .....	45 pounds.
Number of car houses, shops and stables.....	3 of each.
Number of depots.....	4
Number of first class passenger cars.....	37
Average value of each.....	\$900 00
Number of omnibusses.....	3
Average value of each.....	\$600 00
Number of passengers that may be seated in each car.....	22
Number of other cars.....	1 salt car.
Number of horses owned by the company.....	138
Average value of each, including harness.....	\$130 00
Number of mules owned by the company.....	83
Average value of each, including harness.....	\$130 00
Value of real estate held, exclusive of roadway.....	112,453 36
Average weight in lbs. of passenger cars, exclusive of passenger and baggage.....	4,400
Average rate of speed adopted by passenger cars, including stops, (miles per hour,) about.....	5
How many miles does each two horse team make daily, about.....	17
How is track laid, and on what foundation? Pine stringers and ties, street foundation.	
Average time consumed by cars in passing over the road : 40, 60, 70 and 80 minutes.	

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Describe the route of your road in detail, giving the streets occupied, and connection with other roads: Main line starts from Sixth street, Pittsburg, across suspension bridge to Allegheny city, up Federal to Ohio street, along West Ohio street and Western avenue to Bidwell street, along Bidwell to Pennsylvania avenue, along said avenue to Beaver avenue, thence to car house. Rebecca street branch leaves main line on Federal street, thence along Rebecca street to Beaver avenue, and to car house. Troy Hill branch leaves main line corner of Federal and Ohio streets; thence along East Ohio street to car house near Chestnut street.

*Monthly statement of passengers (all classes) carried in cars for the year :*

November, 1875 .....	270,549	June, 1876.....	225,366
December, 1875.....	244,803	July, 1876.....	229,827
January, 1876.....	214,514	August, 1876 .....	222,769
February, 1876 .....	197,492	September, 1876.....	250,101
March, 1876.....	217,050	October, 1876 .....	222,327
April, 1876.....	215,214		
May, 1876 .....	235,336	Total.....	<u>2,745,348</u>

*The rate of fare for passengers charged :*

Single fare.....	6 cents.
Tickets in packages of 5 sold for.....	25 "

## EXPENSES.

*Maintaining the road or real estate of the corporation :*

Repairs of road bed and railway.....	\$8,647 77
Repairs of building.....	720 81
Taxes on real estate.....	1,432 69
Total .....	<u>10,801 27</u>

*Operating the road :*

On account of horses.....	\$4,820 00
Harness and repairs .....	712 29
Repairs to cars.....	5,148 85
Horse shoeing .....	6,211 78
Hay and feed.....	21,731 26
Expense account.....	1,801 27
Rent.....	301 50
Insurance .....	1,502 66
Watchmen, switchmen, hostlers, pay roll and salaries.....	20,702 65
General expense of stable.....	413 52
Conductors and drivers .....	36,639 70
Fluid, fuel, oil and gas.....	532 26
Total .....	<u>100,517 74</u>

Grand total.....	<u>111,319 01</u>
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## PASSENGER RAILROAD REPORT.

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## RECEIPTS.

MONTHS.	Passengers.	Manure.	Other sources.	Total.
November, 1875.....	\$14,636 79	\$100 00	.....	.....
December, 1875.....	13,080 54	22 50	.....	.....
January, 1876.....	11,475 24	.....	\$100 00	.....
February, 1876.....	10,563 64	22 50	.....	.....
March, 1876.....	11,536 95	.....	15 00	.....
April, 1876.....	11,513 24	160 00	50 00	.....
May, 1876.....	12,682 00	20 00	.....	.....
June, 1876.....	12,126 67	.....	.....	.....
July, 1876.....	12,450 38	56 25	50 00	.....
August, 1876.....	12,072 20	.....	.....	.....
September, 1876.....	13,646 27	.....	.....	.....
October, 1876.....	12,019 66	41 25	6,336 00	.....
Total .....	147,803 58	422 50	6,551 00	\$154,777 08

## SUMMARY OF PAYMENTS.

For improvements on buildings .....	\$1,190 35
For maintaining the road or real estate of the corporation, and operating the road.....	111,319 01
For interest.....	8,560 49
For dividends.....	24,000 00
For new passenger cars and horses.....	260 00
Bridge toll .....	4,260 00
For miscellaneous.....	1,070 85
For municipal taxes .....	2,684 93
For State taxes .....	2,160 00
Total.....	155,505 63

## ACCIDENTS.

Others .....	Killed. 1
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1876.

September 27. Frederick Waechter, a boy 12 years of age, whilst playing on the street, rushed in front of the car and was run over, receiving injuries from which he died next day.

## NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
W. J. Kountz .....	Allegheny City, Pa.
Chas. E. Speer .....	Pittsburg, Pa.
R. C. Gray.....	Pittsburg, Pa.
A. Ackley.....	Allegheny City, Pa.
C. M. Seibert.....	Pittsburg, Pa.
W. J. Kountz, President.....	Allegheny City, Pa.
C. M. Seibert, Secretary and Treasurer .....	Pittsburg, Pa.

PITTSBURG AND BIRMINGHAM.

STATE OF PENNSYLVANIA, }  
Allegheny County, } ss :

Personally appeared M. W. Beltzhooover, president, and Jno. G. Holmes, treasurer, of the Pittsburg and Birmingham Passenger railway company, and in due form of law made oath, that the statements in the within report, for the financial year ending November, 1876, are true to the best of their knowledge and belief.

(Signed) M. W. BELTZHOOVER, *President.*  
JNO. G. HOLMES, *Treasurer.*

Sworn and subscribed before me, this )  
19th day of December, 1876. }

WM. LITTLE, *Notary Public.*

STOCK AND DEBT.	
Capital stock as authorized by law.....	\$200,000 00
Amount of stock subscribed.....	200,000 00
Amount paid in as by last report.. ..	150,000 00
Total amount now paid in of capital stock.....	150,000 00
Funded debt as per last report.....	40,100 00
The amount now of funded debt, (classified and date of maturity,) as follows:	
1st mortgage bonds, (date of maturity, June 12, 1892,) ..	40,000 00
Floating debt as per last report.....	2,000 00
The amount now of floating debt.....	1,000 00
Total amount now of floating and funded debt.....	41,000 00
Rate per cent. per annum of interest on funded debt, general mortgage.....	7 <sup>2</sup> / <sub>10</sub> per cent.
Date and rate per cent. per annum of dividend or dividends, Stock, none ; cash, <sup>1</sup> / <sub>5</sub> of 1 per cent., Sept. 26, 1876.	
Number of shares of stock issued.....	3,000
Par value of each share.....	\$50 00
Average market value during the year.....	None sold.
Amount paid in on each share.....	37 50
Amount of capital on which the respective dividends were declared.....	200,000 00

COST OF ROAD AND EQUIPMENT.		
	By last report.	By present report.
Construction. ....	\$106,234 00	\$106,234 00
Equipment .....	36,707 69	41,725 75
Total cost.....	142,941 69	147,959 75



## PASSENGER RAILROAD REPORT.

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## CHARACTERISTICS OF ROAD.

Length of road laid .....	3 $\frac{1}{4}$ miles.
Length of double track, (no sidings,).....	3 $\frac{1}{4}$ "
Gauge of road.....	5 $\frac{1}{2}$ feet.
Weight of rail per yard on main track.....	45 lbs.
Number of car houses, shops and stables, of each.....	1
Number of depôts.....	2
Number of first class passenger cars.....	18
Average value of each.....	\$800 00
Number of second class passenger cars.....	2
Average value of each.....	\$300 00
Number of passengers that may be seated in each car....	20
Number of other cars: 1 salt and 1 feed car.	
Number of horses owned by the company.....	109
Average value of each, including harness.....	\$100 00
Number of mules owned by the company.....	None.
Value of real estate held, exclusive of roadway.....	\$52,381 67
Average weight in lbs. of passenger cars, exclusive of passengers and baggage.....	4,000 lbs.
Average rate of speed adopted by passenger cars, includ- ing stops, (miles per hour,) about.....	5
Number of trips each day, per car daily .....	9
How many miles does each two horse team make daily?	19
How is track laid and on what foundation? Pine stringers and ties, and turnpike foundation.	
Average time consumed by cars in passing over the road,	<u>43 minutes.</u>

Describe the route of your road in detail, giving the streets occupied, and connection with other roads: Along Grant street, from Liberty street, to Seventh avenue; along Seventh avenue to Smithfield street; along Smithfield street to and across the Monongahela bridge to Carson street; thence along Carson street to south side terminus.

*Monthly statement of passengers (all classes) carried in cars for the year :*

November, 1875.....	110,793	June, 1876.....	133,888
December, 1875.....	120,839	July, 1876.....	135,947
January, 1876.....	111,568	August, 1876.....	128,620
February, 1876.....	100,732	September, 1876.....	129,908
March, 1876.....	108,804	October, 1876.....	127,768
April, 1876.....	113,029		
May, 1876.....	106,635	Total.....	<u>1,428,531</u>

*The rate of fare for passengers charged :*

Single fare.....	5 cents.
Tickets in packages of 20 sold for.....	<u>\$5 00</u>

EXPENSES.

*Maintaining the road or real estate of the corporation :*

Repairs of road bed and railway.....	\$3,555 50	
Taxes on real estate.....	694 43	
		<hr/>
		\$4,249 93

*Operating the road :*

Bridge toll.....	1,917 00	
On account of horses.....	1,856 75	
Harness and repairs.....	210 05	
Repairs to cars .....	2,972 40	
Horse shoeing and general blacksmithing.....	2,596 94	
Hay and feed .....	11,822 42	
Office expenses, stationery and general expenses .....	2,255 66	
Salaries.....	4,050 00	
Insurance .....	600 00	
Watchmen, switchmen, hostlers, pay roll and general ex- pense of stable.....	8,320 60	
Conductors and drivers.....	20,817 60	
Fluid, fuel, oil and gas.....	774 10	
		<hr/>
Total.....	62,443 45	<hr/>

*Receipts on construction and equipment account during the year :*

From stockholders, sale of bonds and other sources.....	<hr/> <hr/> None.
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RECEIPTS FROM PASSENGERS.

November, 1875.....	\$5,316 00	
December, 1875.....	6,225 78	
January, 1876.....	5,640 41	
February, 1876.....	4,822 25	
March, 1876.....	5,471 45	
April, 1876.....	5,297 00	
May, 1876.....	6,149 10	
June, 1876.....	6,346 30	
July, 1876.....	7,066 08	
August, 1876.....	6,403 65	
September, 1876.....	6,262 41	
October, 1876.....	6,935 05	
		<hr/>
Total.....	71,935 48	<hr/>



## PASSENGER RAILROAD REPORT.

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## SUMMARY OF PAYMENTS.

For maintaining the road or real estate of the corporation and operating the road .....	\$62,443 45
For interest and discount: Interest, \$3,019 21; discount, \$425 53.....	3,444 74
For dividends.....	400 00
For new passenger cars and horses.....	5,018 06
For payments made to surplus fund .....	4,951 29
For municipal taxes.....	496 00
For State taxes ... ..	600 00
<b>Total.....</b>	<b>77,353 54</b>
<b>Total amount of surplus fund.....</b>	<b>\$10,046 23</b>

## NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
M. W. Beltzhoover.....	Pittsburg, Pa.
W. W. Patrick.....	Pittsburg, Pa.
Wm. M. Hersh.....	Pittsburg, Pa.
J. M'D. Crossan.....	Pittsburg, Pa.
B. F. Jones.....	Pittsburg, Pa.
M. W. Beltzhoover, President.....	Pittsburg, Pa.
W. W. Patrick, Secretary.....	Pittsburg, Pa.
Jno. G. Holmes, Treasurer.....	Pittsburg, Pa.

## PITTSBURG, OAKLAND AND EAST LIBERTY.

STATE OF PENNSYLVANIA, }  
*Allegheny County,* } ss:

Personally appeared D. W. C. Bidwell, president and treasurer, of the Pittsburg, Oakland and East Liberty Passenger railway company, and in due form of law made oath, that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of their knowledge and belief.

(Signed) D. W. C. BIDWELL, *President and Treasurer.*

Sworn and subscribed before me, this }  
 29th day of January, 1877. }

JAMES BLACK, *Alderman.*

## STOCK AND DEBT.

Capital stock as authorized by law .....	\$150,000 00
Amount of stock subscribed.....	150,000 00
Amount paid in as by last report.....	150,000 00

Total amount now paid in of capital stock.....	\$150,000 00
Funded debt as per last report.....	45,000 00
The amount now of funded debt, (classified and date of maturity,) as follows, viz: 1st mortgage bonds, (date of maturity, January 1884,).....	45,000 00
Floating debt as per last report .....	29,541 98
The amount now of floating debt.....	34,105 21
Total amount now of floating and funded debt.....	79,105 21
Rate per cent. per annum of interest on funded debt, 1st mortgage bonds.....	7 per cent.
Date and rate per cent. per annum of dividend or dividends,	None.
Number of shares of stock issued .....	3,000
Par value of each share.....	\$50 00
Average market value during the year: None in market.	
Amount paid in on each share .....	50 00

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction.....	\$124,751 85	\$125,792 68
Equipment .....	52,405 30	52,405 30
Total cost.....	177,157 15	178,197 98

## CHARACTERISTICS OF ROAD.

Length of road laid .....	6 miles.
Length of double track including sidings .....	4½ "
Gauge of road .....	5 ft 2 in.
Weight of rail per yard on main track.....	27 and 43 lbs
Number of car houses, shops and stables: 1 car house, 1 stable and 1 shop.	
Number of depots.....	2
Number of first class passenger cars.....	26
Number of second class passenger cars.....	None.
Number of passengers that may be seated in each car....	18
Number of other cars: 1 dummy engine, 1 salt car and 1 snow sweeper.	
Number of horses owned by the company.....	131
Average value of each, including harness.....	\$125 00
Number of mules owned by the company.....	None.
Value of real estate held, exclusive of roadway.....	\$38,171 30
Average weight in lbs. of passenger cars, exclusive of passengers and baggage.....	3,500



Average rate of speed adopted by passenger cars, including stops, (miles per hour,).....	5
Number of trips each day.....	6 and 10.
How many miles does each two horse team make daily....	20
How is track laid and on what foundation? On street foundation, ties and string pieces.	
Average time consumed by cars in passing over the road,	<u>1 hour.</u>

Describe the route of your road in detail, giving the streets occupied, and connection with other roads: From Market street through Fourth avenue, Grant street, Fifth avenue, Denniston avenue and Penn avenue to East Liberty, returning by Hiland avenue to Fifth, and thence by before mentioned route to Market street.

*Monthly statement of passengers (all classes) carried in cars for the year:*

January, 1876.....	90,572	August, 1876.....	99,191
February, 1876 .....	81,114	September, 1876 .....	89,952
March, 1876 .....	87,693	October, 1876 .....	86,896
April, 1876.....	90,037	November, 1876 .....	81,494
May, 1876 .....	99,923	December, 1876.....	80,971
June, 1876.....	100,873		
July, 1876 .....	106,951	Total.....	<u>1,095,667</u>

*The rate of fare for passengers charged:*

Single fares, six, eight, ten and twelve cents.	
Tickets in packages of 5 sold for.....	25 cents.
“ “ 15 “ .....	\$1 00
“ “ 14 “ .....	1 00
“ “ 12 “ .....	1 00
Tickets for children under 12 years of age, in packages of 25 and 16 for.....	<u>1 00</u>

EXPENSES.

*Maintaining the road or real estate of the corporation:*

Repairs of road bed and railway.....	\$1,947 54
Repairs of building.....	118 92
Taxes on real estate .....	687 99
Total .....	<u>2,754 45</u>

*Operating the road:*

On account of horses.....	\$4,059 95
Harness and repairs.....	430 73
Repairs to cars.....	2,360 26
Horse shoeing .....	2 505 53
Hay and feed.....	14,344 78

Office expenses, stationery, depot expenses and salaries...	\$13,198 34
Insurance .....	900 00
Watchmen, switchmen, hostlers, pay roll : Included in office and depot expenses and general expense of stable.	
General expense of stable.....	6,799 15
Conductors and drivers .....	20,668 20
Fluid, fuel, oil and gas : In expenses.	
Damage for injury of persons.....	100 00
Total .....	65,366 94
Grand total.....	68,121 39

RECEIPTS.

MONTHS.	From pas- sengers.	Rent.	Manure.	Other sources.	Total.
January, 1876.....	\$6,176 31	.....	.....	.....	.....
February, 1876.....	5,442 28	.....	.....	.....	.....
March, 1876.....	5,874 54	.....	.....	.....	.....
April, 1876.....	6,070 61	.....	.....	.....	.....
May, 1876.....	6,764 98	.....	.....	.....	.....
June, 1876.....	6,842 39	.....	.....	.....	.....
July, 1876.....	7,319 26	.....	.....	.....	.....
August, 1876.....	6,679 21	.....	.....	.....	.....
September, 1876, .....	6,228 47	.....	.....	.....	.....
October, 1876.....	5,651 31	.....	.....	.....	.....
November, 1876.....	5,420 62	.....	.....	.....	.....
December, 1876.....	5,404 86	.....	.....	.....	.....
Total.....	73,874 84	\$402 50	\$169 71	\$7,145 21	\$81,592 26

SUMMARY OF PAYMENTS.

For construction .....	\$1,040 83
For maintaining the road or real estate of the corporation and operating the road.....	67,433 40
For interest, including accrued coupons .....	12,056 10
For municipal taxes .....	665 76
State taxes .....	22 23
Total .....	81,218 32

ACCIDENTS.

	Injured.
Passenger, (child,) .....	<u>1</u>

In June, 1876, little girl named — Skirbald, 18 months old, was running on track and run over by car; right arm so injured that amputation was necessary.



## PASSENGER RAILROAD REPORT.

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## NAMES AND RESIDENCE OF COMMISSIONERS.

Directors.	Post office address.
W. H. Everson.....	Pittsburg, Pa.
Jno. S. Slagle.....	Pittsburg, Pa.
Henry A. Breed .....	Pittsburg, Pa.
Harvey N. Rowe .....	Pittsburg, Pa.
J. C. Bidwell .....	Pittsburg, Pa.
David Aiken, Jr.....	Pittsburg, Pa.
D. W. C. Bidwell.....	Pittsburg, Pa.
D. W. C. Bidwell, Pres. and Treas ....	143 Water st., Pittsburg, Pa.
Harvey N. Rowe, Secretary .....	143 Water st., Pittsburg, Pa.

## PITTSTON.

STATE OF PENNSYLVANIA, }  
*Luzerne County,* } ss :

Personally appeared Solomon Sturmer, president, and C. K. Campbell, treasurer, of the Pittston Passenger railway company, and in due form of law made oath, that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of their knowledge and belief.

(Signed)

SOLOMON STURMER, *President.*C. K. CAMPBELL, *Treasurer.*

Sworn and subscribed before me, this }  
 24th day of January, 1877. }

C. S. STARK, *Notary Public.*

## STOCK AND DEBT.

Capital stock as authorized by law .....	\$25,000 00
Amount of stock subscribed.....	20,675 00
Amount paid in as by last report.....	17,975 00
Total amount now paid in of capital stock, partial payments, \$18,175 00, \$137 50.....	18,312 50
Funded debt as per last report.....	6,500 00
The amount now of funded debt, (classified and date of maturity,) as follows :	
1st mortgage bonds, (date of maturity, Feb. 1, 1885,)	6,500 00
Floating debt as per last report.....	500 00
The amount now of floating debt, and amount of capital on which the respective dividends were declared.....	None.
Total amount now of floating and funded debt.....	6,500 00

Rate per cent. per annum of interest on funded debt, 1st mortgage.....	7 per cent.
Date and rate per cent. per annum of dividend or dividends:	None declared.
Number of shares of stock issued.....	730
Par value of each share.....	\$25 00
Average market value during the year.....	No sales.
Amount paid in on each share.....	<u>\$25 00</u>

COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction .....	\$22,600 00	\$22,600 00
Equipment.....	2,400 00	2,400 00
Total cost.....	<u>25,000 00</u>	<u>25,000 00</u>

CHARACTERISTICS OF ROAD.

Length of road laid.....	1½ miles
Length of double track, including sidings: 30 rods or less simply a siding.	
Gauge of road.....	5½ feet.
Weight of rail per yard on main track.....	42½ pounds.
Number of car houses, shops and stables.....	1
Number of first class passenger cars.....	3
Average value of each, (present value,).....	\$600 00
Number of passengers that may be seated in each car....	16 and 24
Average weight in lbs. of passenger cars, exclusive of passengers and baggage.....	3,400 lbs.
Average rate of speed adopted by passenger cars, including stops, (miles per hour,).....	6
Number of trips each day.....	18
How many miles does each two horse team make daily ...	25
How is track laid, and on what foundation? Oak stringers and ties.	
Average time consumed by cars passing over the road....	<u>15 to 20 min.</u>

Describe the route of your road in detail, giving the streets occupied, and connection with other roads: Occupies Main street, in the borough of Pittston; runs from Railroad street to a depot on the Delaware, Lackawanna and Western railroad.

<i>The rate of fare for passengers charged:</i>	
Single fare: Six cents through, and 5 cents for shorter ride.	
Tickets in packages of 22 sold for.....	<u>\$1 00</u>



PASSENGER RAILROAD REPORT.

817

EXPENSES.

Maintaining the road or real estate of the corporation :

Road leased.

Operating the road :

Insurance.....\$30 00

RECEIPTS.

MONTHS.	Rent.	Total.
January, 1876.....	\$875 00	\$875 00
July, 1876 .....	1,000 00	1,000 00
		1,875 00

SUMMARY OF PAYMENTS.

For construction .....\$415 00  
For interest.....540 24  
For payments to loan account.....500 00  
For miscellaneous.....230 78

NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
S. Sturmer.....	Pittston, Pa.
Wm. Allen .....	Pittston, Pa.
C. K. Campbell.....	Pittston, Pa.
Paul Bohan.....	Pittston, Pa.
R. Thompson .....	Pittston, Pa.
M. W. Morris .....	Pittston, Pa.
M. M'Donnell.....	Pittston, Pa.
Solomon Sturmer, President.....	Pittston, Pa.
William Allen, Secretary.....	Pittston, Pa.
C. K. Campbell, Treasurer.....	Pittston, Pa.

READING CITY.

STATE OF PENNSYLVANIA, }  
Berks County, } ss :

Personally appeared B. F. Owen, president, and Henry A. Muhlenberg, treasurer, of the Reading City Passenger railway company, and in due form of law made oath, that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of their knowledge and belief.

(Signed) B. F. OWEN, President.  
HENRY A. MUHLENBERG, Treasurer.

Sworn and subscribed before me, this }  
7th day of February, 1877. }

JEFFERSON SNYDER, Notary Public.

STOCK AND DEBT.

Capital stock as authorized by law, can by a vote of stock-holders be increased to \$100,000.....	\$50,000 00
Amount of stock subscribed.....	41,550 00
Amount paid in as by last report. ....	41,550 00
Total amount now paid in of capital stock.....	41,550 00
Funded debt as per last report.....	None.
The amount now of funded debt, (classified and date of maturity,) as follows:	
Two bonds of \$750, each maturing one May 1, and one June 1, 1877; the bonds are not secured by mortgage,	1,500 00
Floating debt as per last report.....	3,262 44
The amount now of floating debt.....	368 39
Total amount now of floating and funded debt.....	1,868 39
Rate per cent. per annum of interest of funded debt: 7 per cent. on two bonds for \$750 each.	
Date and rate per cent. per annum of dividend or dividends:	
No dividends in stock or cash were paid during the year.	
Number of shares of stock issued.....	831
Par value of each share.....	\$50 00
Average market value during the year.....	From \$35 to 30
Amount paid in on each share .....	50 00

COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction.....	\$29,696 85	\$29,696 85
Equipment.....	16,978 39	16,978 39
Total cost.....	46,675 24	46,675 24

CHARACTERISTICS OF ROAD.

Length of road laid, about.....	2½ miles.
Gauge of road . ....	5 ft. 2 in.
Weight of rail per yard on main track.....	45 lbs.
Number of car houses, shops and stables: 2 car houses, 1 shop, 1 stable.	
Number of depots.....	1
Number of first class passenger cars.....	10
Average value of each: Each cost \$800 in August, 1874, and not more than six cars have been steadily used.	
Number of second class passenger cars.....	None.
Number of passengers that may be seated in each car, about,	20
Number of horses owned by the company.....	24
Average value of each, including harness.....	\$125 00



PASSENGER RAILROAD REPORT.

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Value of real estate held, exclusive of roadway.....	\$1,500 00
Average rate of speed adopted by passenger cars, including stops, (miles per hour :) One round trip of four miles per hour.	
Number of trips each day.....	14
How many miles does each two horse team make daily? 28 miles, 7 trips of 4 miles.	
How is track laid, and on what foundation? Track is laid on limestone spalls with pine timber for cross-pieces.	
Average time consumed by cars in passing over the road ; 1 hour for each round trip.	

Describe the route of your road in detail, giving the streets occupied, and connection with other roads : From the foot of Sixth street, north along that street to Robeson ; thence west to Fourth street. The road connects at the corner of Penn and Sixth streets with the Penn street or Central Passenger railway.

Monthly statement of passengers (all classes) carried in cars for the year :

January, 1876.....	11,994	August, 1876 .....	24,307
February, 1876.....	11,272	September, 1876.....	21,525
March, 1876.....	13,460	October, 1876.....	16,583
April, 1876 .....	15,444	November, 1876 .....	10,387
May, 1876 .....	21,510	December, 1876.....	6,190
June, 1876.....	19,568		
July, 1876.....	23,408	Total.....	195,648

The rate of fare for passengers charged :

Single fare.....	7 cents.
Tickets in packages of five sold for.....	25 “

EXPENSES

Maintaining the road or real estate of the corporation :

Taxes on real estate : All the taxes of the company for 1876,.	\$130 70
--	----------

Operating the road :

On account of horses.....	\$295 00
Harness .....	71 75
Repairs to cars. ....	66 19
Horse shoeing .....	222 41
Hay and feed.....	2,938 51
Office expenses, stationery and depot expenses .....	45 00
Salaries .....	990 33
Insurance .....	120 75

Watchmen, switchmen, hostlers, pay roll, general expense of stable, conductors and drivers, fluid, fuel, oil and gas : The pay rolls for the year including these four items amounted to.....	\$4,169 19
Damage for injury of persons, miscellaneous.....	2,350 50
Total .....	<u>11,269 43</u>
Grand total....	<u><u>11,400 13</u></u>

## RECEIPTS:

January, 1876, \$959 90, including a balance of \$227 35, from 1875, note for \$1,000, discounted \$981 72.....	\$1,639 51
February, 1876.....	657 79
March, 1876, \$774 17, note \$1,000, discounted \$981 72 ..	1,755 89
April, 1876.....	858 19
May, 1876, \$1,225 90, money borrowed to pay off notes, \$1,250 00.....	2,475 90
June, 1876, \$1,141 38, money borrowed to pay off notes, \$1,250 00.....	2,391 38
July, 1876.....	1,308 16
August, 1876.....	1,376 26
September, 1876 .....	1,207 17
October, 1876.....	950 21
November, 1876.....	625 74
December, 1876.....	349 94
Total.....	<u><u>15,898 25</u></u>

## SUMMARY OF PAYMENTS.

For maintaining the road or real estate of the corporation and operating the road.....	\$10,974 43
For interest.....	66 71
For new passenger cars and horses.....	295 00
For payments to loan account.....	4,000 00
For miscellaneous.....	64 47
For balance funds in hand December 31, 1876.....	366 94
For municipal taxes.....	130 70
Total .....	<u><u>15,898 25</u></u>

## ACCIDENTS.

There were no passengers or employees killed during the course of the year, and none injured to the best of my recollection.



NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
B. F. Owen.....	Reading, Pa.
W. D. Shomo.....	Reading, Pa.
W. A. Medlar.....	Reading, Pa.
Albert Tualheimer.....	Reading, Pa.
Henry Hartman.....	Reading, Pa.
John M'Knight.....	Reading, Pa.
Henry A. Muhlenberg .....	Reading, Pa.
B. F. Owen, President.....	Reading, Pa.
Henry A. Muhlenberg, Secretary and Treasurer.....	Reading, Pa.

RIDGE AVENUE.

STATE OF PENNSYLVANIA, }  
Philadelphia County, } ss :

Personally appeared E. B. Edwards, president, and Wm. S. Blight, treasurer, of the Ridge Avenue Passenger railway company, and in due form of law made oath, that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of their knowledge and belief.

(Signed) E. B. EDWARDS, *President.*  
WILLIAM S. BLIGHT, *Treasurer.*

Sworn and subscribed before me, this }  
18th day of January, 1876. }

DAVID HAULEY STONE,  
*Magistrate Court No. 19.*

STOCK AND DEBT.

Capital stock as authorized by law.....	\$750,000 00
Amount of stock subscribed, shares.....	15,000
Amount paid in as by last report.....	\$420,000 00
Total amount now paid in of capital stock.....	420,000 00
Funded debt as per last report.....	58,400 00
The amount now of funded debt, (classified and date of maturity,) as follows :	
6 per cent. 1st mortgage bonds, (date of maturity, 1880,).....	\$13,900 00
7 per cent. 1st mortgage bonds, (date of maturity, 1880,).....	44,500 00
	58,400 00
Floating debt as per last report .....	7,082 66
The amount now of floating debt.....	Nothing.

Total amount now of floating and funded debt.....	\$58,400 00
Rate per cent. per annum of interest on funded debt: 1st mortgage.....	6 and 7 per cent
Date and rate per cent. per annum of dividend or dividends :	
Cash, June 7, 1876, \$1 50 per share on 15,000 shares ;	
July 10, 1876, \$1 50 per share on 15,000 shares ; October 20, 1876, \$1 50 per share on 15,000 shares.	
Number of shares of stock issued.....	15,000
Par value of each share.....	\$50 00
Average market value during the year: \$60 to \$72 per share.	
Amount paid in on each share.....	28 00
Amount of capital on which the respective dividends were declared .	420,000 00

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction and equipment.....	\$431,777 34	\$436,677 34

## CHARACTERISTICS OF ROAD.

Length of road laid.....	15 miles.
Length of double track including sidings.....	15 "
Gauge of road.....	5 ft. 1 in.
Weight of rail per yard on main track.....	45 lbs.
Number of car houses, shops and stables.....	1
Number of depots.....	3
Number of first class passenger cars.....	54
Average value of each, cost when new.....	\$775 00
Number of second class passenger cars, other cars and mules owned by the company.....	None.
Number of passengers that may be seated in each car.....	20
Number of horses owned by the company.....	300
Average value of each, including harness. ....	\$75 00
Value of real estate held, exclusive of roadway, (assessed value,).....	142,000 00
Average weight in lbs. of passenger cars, exclusive of passengers and baggage, about.....	5,000
Average rate of speed adopted by passenger cars, including stops, (miles per hour,).....	6 miles.
Number of trips each day.....	9
How many miles does each two horse team make daily....	21
How is track laid, and on what foundation? Part white pine, part yellow, on gravel and stone.	
Average time consumed by cars in passing over the road : Round trip, 2 hours and 30 minutes.	



Describe the route of your road in detail, giving the streets occupied, and connection with other roads : From Second and Arch to Manayunk, via Ridge avenue, Ninth and Tenth streets.

*Monthly statement of passengers (all classes) carried in cars for the year :*

January, 1876.....	321,500	August, 1876.....	410,462
February, 1876.....	295,090	September, 1876.....	465,588
March, 1876.....	320,770	October, 1876.....	474,075
April 1876.....	363,267	November, 1876.....	359,238
May, 1876.....	431,653	December, 1876.....	313,660
June, 1876.....	419,900		
July, 1876.....	416,026	Total.....	<u>4,591,229</u>

*The rate of fare for passengers charged :*

Single fare : Adults, 7 cents ; children, 4 cents.	
Tickets in packages of 4 sold for.....	<u>25 cents.</u>

EXPENSES.

*Maintaining the road or real estate of the corporation and operating the road :*

Insurance .....	\$1,188 90
Horses.....	7,300 00
Taxes.....	9,558 54
Interest .....	5,604 74
Running expenses.....	71,425 05
Stable.....	55,629 14
Road repairs.....	11,359 31
Harness repairs.....	1,821 53
Blacksmith .....	6,997 78
Expense .....	14,172 24
Car repair.....	12,893 77
Damage.....	1,207 99
Total .....	<u>199,158 99</u>

*Receipts on construction and equipment account during the year :*

Nothing.

RECEIPTS

	From passengers.
January, 1876.....	\$19,669 52
February, 1876.....	18,138 74
March, 1876.....	19,616 38
April, 1876.....	22,373 94
May, 1876 .....	26,605 43
June, 1876 .....	25,842 27
July, 1876 .....	25,616 35
August, 1876.....	25,262 76

September, 1876.. .. .	\$27,734 93
October, 1876.....	30,367 96
November, 1876.....	20,751 57
December, 1876.....	19,101 92
Total .....	<u>281,081 77</u>

SUMMARY OF PAYMENTS.

For construction.....	\$4,900 00
For maintaining the road and real estate of the corporation and operating the road.....	199,158 99
For interest.....	5,604 74
For dividends.....	67,500 00
For payments to loan account, miscellaneous and payments made to surplus fund and United States taxes.....	Nothing.
For municipal taxes.....	5,935 00
For State taxes.....	3,623 54
Total amount of surplus fund.....	<u>\$94,347 13</u>

ACCIDENTS.

	Killed.
Passengers .....	<u>1</u>

July 18, 1876. A man named William Lewis, stranger from Massachusetts, going down in one of the cars, his hat blew off and in jumping off the front platform he fell ; the car ran over him and he was instantly killed.

NAMES AND RESIDENCES OF OFFICERS.

Directors.	Post office address.
William S. Grant.....	Philadelphia, Pa.
William T. Carter .....	Philadelphia, Pa.
Henry Norris .....	Philadelphia, Pa.
Charles T. Jones.....	Philadelphia, Pa.
R. A. F. Penrose, M. D.....	Philadelphia, Pa.
E. B. Edwards, President.....	Ridge and Susquehanna Aves., Philadelphia.
John Lambert, Vice President,	Ridge and Susquehanna Aves., Philadelphia.
Wm. S. Blight, Sec. and Treas.,	Ridge and Susquehanna Aves., Philadelphia.



RIVERSIDE HORSE.

STATE OF PENNSYLVANIA, }  
Northumberland County, } ss :

Personally appeared Benjamin G. Welch, president of the Riverside Horse railway company, and in due form of law made oath, that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of his knowledge and belief.

(Signed) BENJ. G. WELCH, *President.*

Sworn and subscribed before me, this }  
26th day of January, 1877. }

DANIEL LINN, *J. P.*

STATE OF PENNSYLVANIA, }  
Chester County. } ss:

Personally appeared Joel S. Bailey, treasurer of the Riverside Horse railway company, and in due form of law affirmed that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of his knowledge and belief.

(Signed) J. S. BAILEY, *Treasurer.*

Affirmed and subscribed before me, this }  
31st day of January, 1877. }

MARSHALL PALMER, *J. P.*

STOCK AND DEBT.

Capital stock as authorized by law.....	\$50,000 00
Amount of stock subscribed .....	9,750 00
Amount paid in as by last report.....	750 00
Total amount now paid in of capital stock .....	775 00
The amount now of funded debt.....	None.
Floating debt as per last report.....	2,535 50
The amount now of floating debt.....	2,535 50
Total amount now of floating and funded debt.....	2,535 50
Rate per cent. per annum of interest on funded debt, and date and rate per cent. per annum of dividend or di- vidends.....	None.
Number of shares of stock authorized.....	2,000
Par value of each share.....	\$25 00
Average market value during the year.....	None.
Amount paid in on each share.....	25 00

COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction.....	\$242 00	\$267 00

SCHUYLKILL RIVER

CHARACTERISTICS OF ROAD.

Length of road laid and double track.....	None.
Gauge of road, to be.....	4 ft. 8½ in.
Weight of rail per yard on main track, to be.....	25 pounds.

Describe the route of your road in detail, giving the streets occupied, and connection with other roads : The only additional work done this year was some grading. The continued depression in business has the effect of postponing all work like ours.

<i>Receipts on construction and equipment account during the year :</i>	
From stockholders.....	\$25 00

SUMMARY OF PAYMENTS.

For construction.....	\$25 00
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NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
B. G. Welch .....	Riverside, Northumberland co., Pa.
O. H. Ostwander.....	Riverside, Northumberland co., Pa.
H. B. Crane.....	Riverside, Northumberland co., Pa.
J. D. Gosh.....	Riverside, Northumberland co., Pa.
E. J. Curtis.....	Danville, Montour co., Pa.
J. S. Bailey.....	London Grove, Chester co., Pa.
E. Crompton .....	Cornwall, Canada.
Benjamin G. Welch, President.....	Riverside, Pa.
Harvey B. Crane, Secretary .....	Riverside, Pa.
Joel S. Bailey, Treasurer.....	London Grove, Pa.

SCHUYLKILL RIVER.

STATE OF PENNSYLVANIA, }  
Philadelphia County, } ss :

Personally appeared O. Hopkinson, president, and J. Crawford Dawes, secretary, of the Schuylkill River Passenger railway company, and in due form of law made oath, that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of their knowledge and belief.

(Signed) O. HOPKINSON, *President.*  
J. CRAWFORD DAWES, *Secretary.*

Sworn and subscribed before me, this }  
26th day of January, 1877. }

JAMES P. PETIT, *Notary Public.*



## PASSENGER RAILROAD REPORT.

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## STOCK AND DEBT.

Capital stock as authorized by law.....	\$500,000 00
Amount of stock subscribed.....	500,000 00
Amount paid in as by last report.....	50,000 00
Total amount now paid in of capital stock.....	50,000 00
Funded debt as per last report, the amount now of funded debt, floating debt as per last report, the amount now of floating debt, total amount now of floating and funded debt.....	None.
Date and rate per cent. per annum of dividend or dividends, Cash, January and July, 10 per cent. per annum.	
Number of shares of stock issued.....	10,000
Par value of each share.....	\$50 00
Average market value during the year.....	No sales.
Amount paid in on each share.....	\$5 00
Amount of capital on which the respective dividends were declared : January, \$7,900 ; July, \$950.	

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction and equipment.....	\$47,463 54	\$47,463 54

## CHARACTERISTICS OF ROAD.

Length of road laid.....	3 $\frac{586}{5280}$ miles.
Length of double track including sidings.....	$\frac{3}{8}$ "
Gauge of road.....	5 ft. 2 in.
Weight of rail per yard on main track.....	44 pounds.

Describe the route of your road in detail, giving the streets occupied, and connection with other roads : From the depot of the Philadelphia and Gray's Ferry railway company at Twenty-third and Spruce streets, along Twenty-third street to Callowhill ; thence to Twenty-fifth, and along Twenty-fifth to main entrance to Fairmount park at foot of Green street ; returning *via* Twenty-fifth, Hamilton, Twenty-second, Filbert, Twenty-third, Walnut, and Twenty-second to Spruce.

## RECEIPTS.

The Schuylkill River Passenger railway is operated by the Philadelphia and Gray's Ferry Passenger railway company, under the terms of a lease for ninety-nine years from December 29, 1866. The report of receipts and expenditures will therefore be included in the report of the lessees.

PHILADELPHIA, *January 29, 1877.*

WM. M'CANDLESS, Esq.,

*Secretary of Internal Affairs :*

DEAR SIR :—Yours of the 27th inst. is just received, and in reply thereto I herein copy a portion of the minutes of a meeting of the stockholders of the Philadelphia and Gray's Ferry Passenger railroad company, which sets forth briefly the terms and conditions of the lease.

*Meeting of January 15, 1867.* “ This lease requires the cancellation of all claims existing between the two companies, and the transfer of all horses, cars and other property, including the cash on hand on the 31st of December last to this company, and in consideration of which, and for the use of the road built and the exercise of their franchise, this company agrees to pay to the stockholders of the Schuylkill River railroad a dividend of 50 cents per share per annum upon their stock less United States and State taxes, with the privilege to the stockholders of that company of investing their stock at any time during the existence of the lease into stock of this company at the rate of 5 shares for 1, that being the amount actually paid in by each, viz : \$5 per share on the Schuylkill River railroad, and \$25 per share on this stock.

The lease was executed on the 29th of December, 1866. All the stock originally issued of the Schuylkill River road has been converted into stock of the Philadelphia and Gray's Ferry road except 190 shares.

Very respectfully, &amp;c.,

O. HOPKINSON.

*President Schuylkill River R. R.*

## NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
Thos. R. Woodhouse.....	Twenty-second st. below Spruce, Phila.
Wm. H. Snowdon.....	Twenty-second st. below Spruce, Phila.
Edgar E. Petit.....	138 South Sixth st., Phila.
J. Hicks Conrad .....	314½ Walnut st., Phila.
Matthew Brooks.....	627 N. Fifteenth st., Phila.
Wm. Penn Chandler.....	2110 Spruce st., Phila.
Oliver Hopkinson, President .....	1424 Spruce st., Phila.
J. Crawford Dawes, Secretary....	Twenty-second st. below Spruce, Phila.



## SECOND AND THIRD STREETS.

STATE OF PENNSYLVANIA, }  
*Philadelphia City and County,* } ss :

Personally appeared Alexander M. Fox, president, and E. Mitchell Cornell, treasurer, of the Second and Third Streets Passenger railway company, and in due form of law made oath, that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of their knowledge and belief.

(Signed)

ALEXANDER M. FOX, *President.*

E. MITCHELL CORNELL, *Treasurer.*

Affirmed and subscribed before me, this }  
 31st day of January, 1877. }

J. GORDON SHOWAKER, *Notary Public.*

## STOCK AND DEBT.

Capital stock as authorized by law.....	\$1,060,200 00
Amount of stock subscribed.....	1,060,200 00
Amount paid in as by last report.....	671,576 25
Total amount now paid in of capital stock.....	671,576 25
Funded debt as per last report.....	109,300 00
The amount now of funded debt, (classified and date of maturity,) as follows :	
1st mortgage bonds, (date of maturity, July 1, 1878,).....	\$83,700 00
3d mortgage bonds, date of maturity, August 1, 1885,).....	9,800 00
	<hr/>
	93,500 00
Floating debt as per last report, and the amount now of floating debt.....	None.
Total amount now of floating and funded debt.....	93,500 00
Rate per cent. per annum of interest on funded debt, 1st mortgage, 7 per cent., 3d mortgage, 7 per cent.	
Date and rate per cent. per annum of dividend or dividends :	
Cash, January 10, 6 per cent. ; May, 3 per cent. ; July, 3 per cent. ; October, 3 per cent.	
Number of shares of stock issued. ....	21,204
Par value of each share.....	\$50 00
Average market value during the year.....	82 00
Amount paid in on each share.....	31 67
Amount of capital on which the respective dividends were declared .....	<hr/> 1,060,200 00 <hr/>

COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction .....	<u>\$826,825 96</u>	<u>\$841,492 48</u>

Equipment : No separate account.

CHARACTERISTICS OF ROAD.

Length of road laid.....	37 miles
Length of double track including sidings.....	4½ "
Gauge of road.....	5 ft. 2¼ in.
Weight of rail per yard on main track.....	43 to 55 lbs.
Number of car houses, shops and stables .....	7
Number of depots.....	2
Number of first class passenger cars.....	100
Average value of each, about.....	\$800 00
Number of second class passenger cars.....	9
Average value of each, about.....	\$500 00
Number of passengers that may be seated in each car ....	22
Number of other cars.....	11
Number of horses owned by the company.....	625
Average value of each, including harness.....	\$100 00
Number of mules owned by the company.....	None.
Value of real estate held, exclusive of roadway.....	\$160,000 00
Average weight in lbs. of passenger cars, exclusive of pas- sengers and baggage.....	4,500
Average rate of speed adopted by passenger cars, including stops, (miles per hour,).....	6
Number of trips each day, about.....	704
How many miles does each two horse team make daily, about.....	21
How is track laid and on what foundation? Wooden stringers, tram rails and gravel foundation.	
Average time consumed by cars in passing over the road : About.....	<u>2 hours.</u>

Describe the route of your road in detail, giving the streets occupied, and connection with other roads. Commence at Harrison street on Frankford road ; thence along the said road to Jefferson street ; along Jefferson to Second ; along Second to Mifflin ; along Mifflin to Third ; along Third to Germantown road ; along Germantown road to Oxford ; along Oxford to Front ; along Front to Amber ; along Amber street to the depot, on the Frankford road, near Lehigh avenue ; thence along the Frankford and Bristol turnpike to Mill street ; along Mill street to Paul ; along Paul street to the said turnpike road ; thence along the said pike to the place of



beginning; also, commencing on Bridge street, in Bridesburg; thence along Bridge street to Richmond street; along Richmond street to the Frankford road; along Frankford road to Maiden street; along Maiden street to Delaware avenue; along Delaware avenue to Coates street; along Coates street to Second; along Second to Dock; along Dock to Third; along Third to Brown; along Brown to Beach; along Beach to Manderson; along Manderson to the Frankford road; along Frankford road to Girard avenue; along Girard avenue to Norris; along Norris to Richmond; along Richmond to Lehigh avenue; along Lehigh avenue to the depot on the south side of Lehigh avenue; also, a branch commencing at Richmond street and Frankford road; along Richmond street to Front; along Front to Laurel; along Laurel to New Market; along New Market to Vine; along Vine to Front; along Front to Chestnut; also, a branch commencing at Huntingdon street and Frankford road; along Huntingdon to Coral; along Coral to York; along York to Second; along Second to Jefferson; along Jefferson to Germantown road; also, on Third street, commencing at Oxford; along Third to Dauphin; along Dauphin to Emerald; along Emerald to Cumberland; along Cumberland to Richmond street; also, on Second street, from York to Lehigh avenue; also, on Berks street, from Second to Third; also, on Harrison street, from Frankford road to Front street.

*Monthly statement of passengers (all classes) carried in cars for the year :*

January, 1876.....	693,331	August, 1876.....	859,328
February, 1876.....	645,774	September, 1876.....	907,016
March, 1876.....	710,795	October, 1876.....	915,826
April, 1876.....	768,740	November, 1876.....	782,832
May, 1876.....	854,107	December, 1867.....	713,571
June, 1876.....	851,430		
July, 1876.....	886,885	Total .....	<u>9,589,635</u>

*The rate of fare for passengers charged :*

Single fare.....	7 cents.
Tickets in packages of 4 sold for.....	<u>25   “</u>

EXPENSES.

*Maintaining the road or real estate of the corporation :*

Repairs of road bed and railway.....	\$26,017 58
Repairs of building.....	1,910 84
Taxes on real estate.....	2,198 87
Total .....	<u>30,127 29</u>

*Operating the road :*

On account of horses.....	\$15,870 50
Harness and repairs.....	3,740 36
Repairs to cars.....	19,881 95
Horse shoeing.....	11,924 18

Hay and feed .....	\$78,017 01
Office expenses, stationery, depot expenses and miscella- neous expenses .....	15,475 75
Salaries .....	14,095 00
Insurance .....	2,433 75
Watchmen, switchmen, hostlers, pay roll .....	47,590 29
General expense of stable .....	2,476 26
Conductors and drivers .....	135,620 83
Fluid, fuel, oil and gas .....	2,104 39
Damage for injury of persons .....	727 00
Total .....	349,957 27
Grand total .....	381,084 56

RECEIPTS.

MONTHS.	From passengers.	Manure.	Total.
January, 1876 .....	\$41,541 10	\$688 81	.....
February, 1876 .....	38,741 81	659 16	.....
March, 1876 .....	42,390 16	715 63	.....
April, 1876 .....	46,330 46	620 34	.....
May, 1876 .....	51,008 63	550 17	.....
June, 1876 .....	50,651 38	549 34	.....
July, 1876 .....	53,015 31	573 17	.....
August, 1876 .....	51,653 00	761 00	.....
September, 1876 .....	54,008 33	631 99	.....
October, 1876 .....	53,735 74	589 17	.....
November, 1876 .....	48,350 16	630 34	.....
December, 1876 .....	42,434 81	725 66	.....
Total .....	571,570 89	7,696 78	\$579,267 67

SUMMARY OF PAYMENTS.

For construction .....	\$14,666 52
For maintaining the road or real estate of the corporation and operating the road .....	380,084 56
For interest .....	7,406 00
For dividends .....	157,707 00
For new passenger cars and horses: In construction ac- count .....	
Payments to loan account, second mortgage bonds .....	15,800 00
For miscellaneous .....	1,798 66
For municipal taxes .....	5,074 24
For State taxes .....	10,603 98
Total .....	593,140 96

ACCIDENTS.

Others .....	Injured. 2
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NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
Israel Peterson.....	Philadelphia.
John P. Steiner.....	Philadelphia.
Benjamin F. Huddy.....	Philadelphia.
William Anspach.....	Philadelphia.
Andrew J. Holman.....	Philadelphia.
William Eisenbrey.....	Philadelphia.
M. Hall Stanton.....	Philadelphia.
George M. Freeman.....	Philadelphia.
Edwin P. Eisenbrey.....	Philadelphia.
James Simpson.....	Philadelphia.
Alexander L. Crawford.....	Philadelphia.
Joseph R. Whitaker.....	Philadelphia.
Alexander M. Fox, President.....	2453 Frankford Road, Phila.
Charles D. Matlack, Secretary.....	2453 Frankford Road, Phila.
E. Mitchell Cornell, Treasurer.....	2453 Frankford Road, Phila.

SEVENTEENTH AND NINETEENTH STREETS.

STATE OF PENNSYLVANIA, }  
Philadelphia County. } ss :

Personally appeared Joseph E. Gillingham, president, and Richard Torpin, Jr., treasurer, of the Seventeenth and Nineteenth Streets Passenger railway company, and in due form of law made oath, that the statements in the within report for the financial year ending December 31, 1876, are true to the best of their knowledge and belief.

(Signed) J. E. GILLINGHAM, *President.*  
RICHARD TORPIN, JR., *Treasurer.*

Sworn and subscribed before me, this }  
23d day of January, 1877. }

DAVID HAULEY STONE,  
*Magistrate Court No. 19.*

STOCK AND DEBT.

Capital stock as authorized be law .....	\$500,000 00
Amount of stock subscribed.....	500,000 00
Amount paid in as by last report, supposed to be.....	250,000 00
Total amount now paid in of capital stock, supposed to be,	250,000 00
Funded debt as per last report.....	83,500 00
The amount now of funded debt, (classified and date of maturity,) as follows :	

Mortgage on real estate, Seventeenth and Berks street, (date of maturity, January, 1878,) .....	\$28,500 00	
Mortgage on real estate, Seventeenth below Berks street, (date of maturity, July, 1878,).....	6,000 00	
1st mortgage bonds, (date of maturity, July, 1906,).....	65,000 00	
		\$99,500 00
Floating debt as per last report .....		1,633 87
The amount now of floating debt. ....		17,377 87
Total amount now of floating and funded debt.....		116,877 87
Rate per cent. per annum of interest on funded debt: 1st mortgage, real estate 6 per cent.; 1st mortgage, bonds 7 per cent.		
Date and rate per cent. per annum of dividend or dividends: Cash, January, \$2 per share; July, \$2 per share.		
Number of shares of stock issued.....		10,000
Par value of each share.....		\$50 00
Average market value during the year.....		40 00
Amount paid in on each share.....		25 00
Amount of capital on which the respective dividends were declared.....		250,000 00

COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction .....	\$138,815 28	\$145,990 30
Equipments, (estimated value of,).....	66,423 00	64,525 60
Total cost.....	205,238 28	210,515 90

CHARACTERISTICS OF ROAD.

Length of road laid .....	7½ miles.
Length of double track, including sidings .....	None.
Gauge of road .....	5 feet 2 inches.
Weight of rail per yard on main track.....	55 and 43 lbs.
Number of car houses, shops and stables: 1 car shop, 1 blacksmith shop, 2 stables.	
Number of depots.....	2
Number of first class passenger cars.....	37
Average value of each.....	\$700 00
Number of old passenger cars.....	7
Average value of each.....	\$100 00



## PASSENGER RAILROAD REPORT.

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Number of passengers that may be seated in each car.....	20
Number of other cars : 3 snow sweepers.	
Number of horses owned by the company .....	344
Average value of each, including harness .....	\$90 00
Number of mules owned by the company and average value of each, including harness.....	None.
Estimated value of real estate held, exclusive of roadway,	\$173,636 63
Average weight in lbs. of passenger cars, exclusive of pas- sengers and baggage.....	4,500
Average rate of speed adopted by passenger cars, includ- ing stops, (miles per hour).....	5½
Number of trips each day, about.....	260
How many miles does each two horse team make daily....	20
How is track laid, and on what foundation? White pine cross ties and string pieces on gravel.	
Average time consumed by cars in passing over the road : One hour and thirteen minutes.	

Describe the route of your road in detail, giving the streets occupied and connection with other roads : Seventeenth street to Carpenter, to Ninth, to Norris, to Berks street.

*Monthly statement of passengers (all classes) carried in cars for the year.*

January, 1876.....	273,288	August, 1876.....	245,687
February, 1876.....	250,530	September, 1876.....	323,614
March, 1876.....	266,739	October, 1876.....	371,401
April, 1876.....	293,953	November, 1876.....	253,909
May, 1876.....	314,488	December, 1876.....	213,733
June, 1876.....	285,645		
July, 1876.....	266,602	Total .....	3,359,589

*The rate of fare for passengers charged :*

Single fare : Adults, 7 cents ; exchange ticket, 9 cents ;  
children, 4 cents.

Tickets in packages of 4, sold for..... 25 cents.

EXPENSES.

*Maintaining the road or real estate of the corporation :*

Repairs of road bed and railway, and snow and ice expenses,	\$10,655 13
Repairs of building.....	234 69
Taxes on real estate, and dividends and license on cars...	9,887 25
Total .....	20,777 07

*Operating the road :*

On account of horses.....	\$9,222 00
Harness and repairs .....	1,539 40
Repairs to cars.....	9,134 68

Horse shoeing.....	\$8,198 61
Hay and feed.....	38,585 80
Office expenses, stationery and depot expenses.....	16,033 94
Salaries.....	3,500 00
Insurance.....	1,623 25
Watchmen, switchmen, hostlers, pay roll and general ex- pense of stable.....	18,199 28
Conductors and drivers.....	57,528 44
Fluid, fuel, oil and gas.....	1,429 08
Damage for injury of persons.....	None.
Total.....	165,044 48
Grand total.....	185,821 55

<i>Receipts on construction and equipment account during the year :</i>	
From sale of bonds.....	\$65,000 00

RECEIPTS.

MONTHS.	From passengers.	Manure.	Other sour- ces.	Total.
January, 1876 .....	\$15,003 38	.....	\$5,310 00	\$20,313 38
February, 1876 .....	13,651 51	\$248 33	5,070 00	18,969 84
March, 1876.....	14,468 66	.....	5,364 00	19,832 66
April, 1876 .....	16,185 09	.....	5,130 00	21,315 09
May, 1876.....	17,108 07	.....	6,053 00	23,161 07
June, 1876.....	15,268 45	1,341 82	6,120 00	22,730 27
July, 1876 ... ..	14,276 59	.....	13,246 00	27,522 59
August, 1876.....	13,005 29	.....	16,480 00	29,485 29
September, 1876.....	17,650 55	.....	6,264 00	23,914 55
October, 1876 .....	20,103 11	.....	76,926 00	97,029 11
November, 1876.....	13,654 32	810 99	8,764 00	23,229 31
December, 1876.....	11,671 01	.....	24,388 00	36,059 01
Total .....	182,046 03	2,401 14	179,115 00	363,562 17

SUMMARY OF PAYMENTS.

For construction.....	\$7,175 02
For maintaining the road or real estate of the corporation and operating the road.....	175,934 30
For interest.....	4,225 77
For dividends.....	40,000 00
For new passenger cars and horses.....	2,674 50
For payment on loan account.....	73,400 00
For purchase real estate and erection buildings, &c.....	59,229 29
For payments made to surplus fund.....	None.
For municipal taxes .....	3,985 32
For State taxes .....	5,901 93
For United States taxes.....	None.
Total.....	372,526 13



ACCIDENTS.

	Injured.
Passengers.....	<u>1</u>

August 30 1876. Edward A. Taxon, had his arm broken in consequence of having it out of the car window while passing a coal cart at Nineteenth street below Berks.

NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
David R. Garrison .....	Philadelphia, Pa.
B. F. Hart.....	Philadelphia, Pa.
F. C. Gillingham.....	Philadelphia, Pa.
R. J. Watson.....	Philadelphia, Pa.
C. N. Peirce.....	Philadelphia, Pa.
Jos. E. Gillingham, President.....	Philadelphia, Pa.
Richard Torpin, Jr., Secretary and Treasurer.....	Philadelphia, Pa.

SOUTH SIDE.

STATE OF PENNSYLVANIA, }  
Allegheny County, } ss:

Personally appeared D. Z. Brickell, president, and W. H. Hammett, treasurer, of the South Side Passenger railway company, and in due form of law made oath, that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of their knowledge and belief.

(Signed) D. Z. BRICKELL, *President.*  
W. H. HAMMETT, *Treasurer.*

Sworn and subscribed before me, this }  
30th day of January, 1877. }

ANDREW HUMBERT, *Notary Public.*

STOCK AND DEBT.

Capital stock as authorized by law.....	\$65,000 00
Amount of stock subscribed.....	41,050 00
Amount paid in as by last report.....	41,050 00
Total amount now paid in of capital stock.....	41,050 00
Funded debt as per last report.....	16,948 04
The amount now of funded debt, (classified and date of maturity,) as follows :	
1st mortgage bonds, (date of maturity, May 1880,) ....	16,948 04
Floating debt as per last report.....	4,945 63
The amount now of floating debt, including property debt,	3,272 51

Rate per cent. per annum of interest on funded debt, 1st mortgage.....	7 per cent.
Date and rate per cent. per annum of dividend or dividends:	None.
Number of shares of stock issued.....	821
Par value of each share.....	\$50 00
Average market value during the year.....	None sold.
Amount paid in on each share.....	In full.
Amount of capital on which the respective dividends were declared .....	None paid.

COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction.....	\$51,384 06	\$51,384 06
Equipment.....	30,467 07	30,467 07
Total cost.....	81,851 13	81,851 13

CHARACTERISTICS OF ROAD.

Length of road laid, exclusive of bridge and Fourth avenue,	2.21 miles.
Length of double track including sidings: All double track.	
Gauge of road.....	5 feet 2 in.
Weight of rail per yard on main track: Part 30 pounds and part 38 pounds.	
Number of car houses, shops and stables.....	1 of each.
Number of depots .....	1
Number of first class passenger cars.....	16
Average value of each.....	\$400 00
Number of second class passenger cars.....	None.
Number of passengers that may be seated in each car....	14
Number of other cars .....	1 salt car.
Number of horses owned by the company.....	70
Average value of each, including harness.....	\$75 00
Number of mules owned by the company .....	9
Average value of each, including harness.....	\$75 00
Value of real estate held, exclusive of roadway.....	15,000 00
Average weight in lbs. of passenger cars, exclusive of passengers and baggage.....	2,300
Average rate of speed adopted by passenger cars, including stops, (miles per hour,).....	4
Number of trips each day.....	10
How many miles does each two horse team make daily....	16½ to 22.
How is track laid, and on what foundation? Gravel, cross-ties, and stringers.	
Average time consumed by cars in passing over the road..	40 minutes.



Describe the route of your road in detail, giving the streets occupied, and connection with other roads: Along Thirtieth to Sarah, down Sarah to Seventeenth, thence to Washington, down Washington to Tenth, down Tenth to bridge over Monongahela, across bridge and down Second avenue to Grant street, up Grant street to Fourth avenue; connecting with Central Passenger railroad, down Fourth avenue to Market.

*Monthly statement of passengers (all classes) carried in cars for the year :*

January, 1876.....	43,165	August, 1876.....	43,072
February, 1876.....	39,361	September, 1876.....	42,789
March, 1876.....	42,592	October, 1876.....	41,836
April, 1876.....	42,637	November, 1876.....	41,378
May, 1876.....	46,443	December, 1876.....	38,916
June, 1876.....	44,415		
July, 1876.....	46,981	Total.....	<u>513,585</u>

EXPENSES.

*Maintaining the road or real estate of the corporation :*

Repairs of road bed and railway.....	\$2,342 70
Taxes on real estate .....	198 95
Total.....	<u>2,541 65</u>

*Operating the road :*

On account of horses.....	\$312 50
Harness and repairs.....	195 65
Repairs to cars.....	1,280 73
Horse shoeing .....	1,492 88
Hay and feed.....	7,127 93
Office expenses, stationery and depot expenses, including rent on Fourth avenue.....	725 00
Salaries.....	1,063 00
Insurance .....	410 00
Watchmen, switchmen, hostlers, pay roll.....	2,924 40
General expense of stable.....	414 80
Conductors and drivers.....	6,419 40
Fluid, fuel, oil and gas.....	88 41
Damage for injury of persons.....	60 00
Total .....	<u>22,514 70</u>
Grand total.....	<u>25,056 35</u>

## RECEIPTS.

MONTHS.	From pas- sengers.	Rent.	Manure.	Total.
January, 1876.....	\$2,158 02	.....	\$25 00	.....
February, 1876.....	1,968 63	\$4 50	.....	.....
March, 1876.....	2,129 60	.....	.....	.....
April, 1876.....	2,131 85	.....	.....	.....
May, 1876.....	2,322 16	10 00	25 00	.....
June, 1876.. ..	2,220 53	8 00	.....	.....
July, 1876.....	2,349 02	10 50	.....	.....
August, 1876.....	2,153 62	8 50	.....	.....
September, 1876.....	2,139 47	5 00	25 00	.....
October, 1876.....	2,091 81	5 00	.....	.....
November, 1876.....	2,068 87	6 00	.....	.....
December, 1876.....	1,945 79	11 50	.....	.....
Total.....	25,679 47	69 00	75 00	\$25,823 47

## SUMMARY OF PAYMENTS.

For construction, dividends, new passenger cars and horses, payments to loan account, payments made to surplus fund, United States taxes and total amount of surplus fund .....	None.
For maintaining the road and real estate of the corporation and operating the road.....	\$25,055 85
For interest, on balance due on real estate.....	125 00
For miscellaneous: Payment on real estate.....	1,196 92
For municipal taxes.....	295 37
For State taxes .....	211 87
Total .....	<u>26,885 01</u>

## ACCIDENTS.

Others.....	Killed. <u>1</u>
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May 23, 1876. Boy named Stephen Purman, aged 5 years, jumped from back end of an ice wagon and fell under front platform of car No. 9; wheels passed over him—he died in a few minutes. Driver was acquitted of all blame. Accident happened about 11 o'clock.

## NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
D. Z. Brickell .....	Pittsburg, Pa.
Wm. Doyle.....	Pittsburg, Pa.
John Adams.....	Pittsburg, Pa.
D. J. Thomas.....	Pittsburg, Pa.
A. B. Stevenson.....	Pittsburg, Pa.
Wm. Hammett.....	Pittsburg, Pa.
D. Z. Brickell, President.....	Pittsburg, Pa.
Wm. Hammett, Secretary and Treasurer.....	Pittsburg, Pa.



## STROUDSBURG.

STATE OF PENNSYLVANIA, }  
*Monroe County,* } ss:

Personally appeared Jackson Lantz, president, and Thos. A. Bell, treasurer, of the Stroudsburg Passenger railway company, and in due form of law made oath that the statements in the within report for the financial year ending December 31, 1876, are true to the best of their knowledge and belief.

(Signed)

JACKSON LANTZ, *President*

THOMAS A. BELL, *Treasurer.*

Affirmed and subscribed before me, this }  
 20th day of January, 1877. }

JOHN S. FISHER, *Notary Public.*

## STOCK AND DEBT.

Capital stock as authorized by law .....	\$25,600 00
Amount of stock subscribed.....	25,600 00
Amount paid in as by last report .....	20,000 00
Total amount now paid in of capital stock.....	25,600 00
Funded debt as per last report.....	5,600 00
The amount now of funded debt, and floating debt as per last report.....	None.
The amount now of floating debt.....	458 50
Total amount now of floating and funded debt.....	458 50
Date and rate per cent. per annum of dividend or dividends:	
Cash, July, 5 per cent. for 6 months.	
Number of shares of stock issued .....	1,024
Par value of each share.....	\$25 00
Average market value during the year .....	25 00
Amount paid in on each share.....	25 00
Amount of capital on which the respective dividends were declared.....	25,600 00

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction .....	\$13,338 85	\$14,865 82
Equipment .....	9,090 87	9,090 87
Total cost .....	22,429 72	23,956 69

## CHARACTERISTICS OF ROAD.

Length of road laid.....	1 $\frac{3}{8}$ miles.
Length of track including sidings.....	1 $\frac{1}{2}$ miles.

Gauge of road.....	4 ft. 8½ in.
Weight of rail per yard on main track.....	28 pounds.
Number of car houses, shops and stables.....	1
Number of depots.....	1
Number of first class passenger cars.....	1
Average value of each.....	\$1,000 00
Number of second class passenger cars.....	1
Average value of each.....	\$500 00
Number of passengers that may be seated in each car: 24 in one, and 36 in the other.	
Number of other cars.....	None.
Number of horses owned by the company.....	3
Average value of each, including harness.....	\$200 00
Number of mules owned by the company.....	3
Average value of each, including harness.....	\$175 00
Value of real estate held, exclusive of roadway.....	3,000 00
Average weight in lbs. of passenger cars, exclusive of pas- sengers and baggage, about.....	3,000 lbs.
Average rate of speed adopted by passenger cars, including stops, (miles per hour,) about.....	6
Number of trips each day.....	5
How many miles does each two horse team make daily, about,	16
How is track laid and on what foundation? Ties.	
Average time consumed by cars in passing over the road, about.....	15 minutes.

Describe the route of your road in detail, giving the streets occupied and connection with other roads: Through Main street, Stroudsburg and East Stroudsburg; connect with Delaware, Lackawanna and Western rail-road.

*Monthly statement of passengers (all classes) carried in cars for the year:*

January, 1876.....	2,219	August, 1876.....	4,130
February, 1876.....	2,065	September, 1876.....	2,540
March, 1876.....	2,340	October, 1876.....	2,553
April, 1876.....	2,323	November, 1876.....	1,932
May, 1876.....	2,397	December, 1876.....	1,564
June, 1876.....	2,819		
July, 1876.....	3,996	Total.....	30,878

*The rate of fare for passengers charged:*

Single fare.....	7 cents.
Tickets in packages of five sold for.....	25 "



## PASSENGER RAILROAD REPORT.

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## EXPENSES.

*Maintaining the road or real estate of the corporation :*

Repairs of road bed and railway, and repairs of building...	\$1,526 97
Taxes on real estate .....	39 71
Total.....	<u>1,566 68</u>

*Operating the road :*

On account of horses, harness and repairs, repairs to cars and horse shoeing.....	\$283 00
Hay and feed.....	857 83
Office expenses, stationery and depot expenses.....	140 37
Salaries and wages.....	2,238 03
Insurance .....	6 50
Watchmen, switchmen, hostlers, pay roll, general expense of stable, conductors and drivers, fluid, fuel, oil and gas : Included in above.	
Damage for injury of persons.....	Nothing.
Total.....	<u>3,525 73</u>

*Receipts on construction and equipment account during the year :*

From stockholders, sale of bond and other sources .....	<u>Nothing.</u>
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## RECEIPTS.

MONTHS.	From pas- sengers.	Rent.	Manure.	Hauling frt. & coal.	Total.
January, 1876.....	\$186 50	\$4 00	Exchanged for straw.	\$376 68	\$567 18
February, 1876.....	133 70	4 00		278 02	415 72
March, 1876.....	151 80	4 00		256 94	412 74
April, 1876 .....	193 05	4 00		338 62	535 67
May, 1876.....	154 00	4 00		109 27	267 27
June, 1876.....	181 20	4 00		61 07	246 27
July, 1876 .....	303 12	4 00		127 33	434 45
August, 1876 .....	264 10	4 00		138 00	406 10
September, 1876.....	169 70	4 00		139 02	412 72
October, 1876.....	162 95	4 00		393 11	560 06
November, 1876.....	164 30	4 00		342 13	510 43
December, 1876.....	100 10	4 00		570 98	675 08
Total.....	2,164 52	48 00		3,231 17	<u>5,443 69</u>

## SUMMARY OF PAYMENTS.

For construction, paid out of earnings for changing gauge from 6ft. to 4ft. 8½ inches, re-laying track, &c.....	\$1,526 97
For maintaining the road or real estate of the corporation and operating the road.....	3,525 73
For dividends.....	1,280 00
For municipal and State taxes.....	<u>39 71</u>

NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
J. Lantz .....	Stroudsburg, Pa.
Thomas A. Bell .....	Stroudsburg, Pa.
W. B. Bell .....	Stroudsburg, Pa.
P. S. Postens .....	Stroudsburg, Pa.
J. Nauser .....	Stroudsburg, Pa.
S. Fetherman .....	Stroudsburg, Pa.
Jackson Lantz, President .....	Stroudsburg, Pa.
Thos. A. Bell, Secretary and Treasurer .....	Stroudsburg, Pa.

THIRTEENTH AND FIFTEENTH STREETS.

STATE OF PENNSYLVANIA, }  
Philadelphia County, } ss :

Personally appeared Thos. W. Ackley, president, and D. Boyer Brown, treasurer, of the Thirteenth and Fifteenth Streets Passenger railroad company, and in due form of law made oath, that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of their knowledge and belief.

(Signed) THOS. W. ACKLEY, *President.*  
D. BOYER BROWN, *Treasurer.*

Sworn and subscribed before me, this }  
16th day of January, 1877. }

ROBERT R. SMITH, *Magistrate.*

STOCK AND DEBT.

Capital stock as authorized by law .....	\$1,000,000 00
Amount of stock subscribed .....	1,000,000 00
Amount paid in as by last report .....	334,529 44
Total amount now paid in of capital stock .....	334,529 44
Funded debt as per last report .....	70,500 00
The amount now of funded debt, (classified and date of maturity,) as follows :	
1st mortgage bonds, (date of maturity, October 1, 1903,) .....	98,500 00
Floating debt as per last report, and the amount now of floating debt .....	None.
Ground rents and mortgage on real estate .....	31,000 00
Total amount now of funded debt .....	129,500 00
Rate per cent. per annum of interest on funded debt, 1st mortgage .....	7 per cent.
Date and rate per cent. per annum of dividend or dividends :	
Cash, January, 1875, \$1 00 ; July, 1875, \$1 50, on 20,000 shares.	



## PASSENGER RAILROAD REPORT.

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Number of shares of stock issued.....	20,000
Par value of each share.....	\$50 00
Average market value during the year.....	41 00
Amount paid in on each share.....	16 75
Amount of capital on which the respective dividends were declared.....	<u>1,000,000 00</u>

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction and equipment.....	<u>\$281,011 86</u>	<u>\$316,189 26</u>

## CHARACTERISTICS OF ROAD.

Length of road laid.....	10½ miles.
Length of double track including sidings.....	½ “
Gauge of road .....	5 ft. 2 in.
Weight of rail per yard on main track.....	43 lbs.
Number of car houses, shops and stables, (each).....	2
Number of depots.....	2
Number of first class passenger cars.....	30
Average value of each.....	\$800 00
Number of second class passenger cars.....	10
Average value of each .....	\$300 00
Number of passengers that may be seated in each car....	20
Number of other cars : 10 one horse cars, 3 sweepers.	
Number of horses owned by the company.....	290
Average value of each, including harness.....	\$100 00
Number of mules owned by the company, and average value of each, including harness .....	None.
Value of real estate held, exclusive of roadway.....	130,000 00
Average weight in lbs. of passenger cars, exclusive of pas- sengers and baggage .....	4,800 00
Average rate of speed adopted by passenger cars, includ- ing stops, (miles per hour,).....	5½
Number of trips each day.....	335
How many miles does each two horse team make daily....	20
How is track laid and on what foundation? Pine cross-ties and stringers on gravel.	
Average time consumed by cars in passing over the road : One line, 70 minutes ; one line, 78 minutes.	

Describe the route of your road in detail, giving the streets occupied,  
and connection with other roads : On Fifteenth street from Carpenter street  
to Columbia avenue ; on Thirteenth from Norris to Carpenter street ; on

Master street from Fifteenth to Ridge avenue ; on Ridge avenue to Columbia avenue ; on Columbia avenue to Thirteenth street ; on North Broad street from Columbia avenue to Norris street ; on Norris street from Broad to Thirteenth, on Locust street from Thirteenth to Fifteenth streets ; on South Broad street, double track from Carpenter to Reed street, single track with turn-outs from Reed street to Wolfe street ; on Carpenter street from Thirteenth to Fifteenth ; on North Broad street, single track with turn-outs from Norris street to Germantown junction ; on Cumberland street from Broad street to Fifteenth street.

*Monthly statement of passengers (all classes) carried in cars for the year :*

January, 1876 .....	376,891	August, 1876 .....	392,108
February, 1876.....	310,154	September, 1876.....	561,568
March, 1876 .....	320,495	October, 1876.....	629,371
April, 1876.....	356,792	November, 1876 .....	412,755
May, 1876.....	424,724	December, 1876.....	331,542
June, 1876.....	444,426		
July, 1876.....	429,071	Total.....	<u>4,980,897</u>

*The rate of fare for passengers charged :*

Single fare.....	7 cents.
Tickets in packages of 4 sold for.....	<u>25 "</u>

EXPENSES.

*Maintaining the road or real estate of the corporation :*

Repairs of road bed and railway.....	\$9,117 95
Taxes on real estate.....	1,664 05
Total.....	<u>10,782 00</u>

*Operating the road :*

On account of horses.....	\$14,872 85
Harness and repairs .....	1,532 66
Repairs to cars.....	12,647 42
Horse shoeing .....	7,482 56
Hay and feed.....	35,131 61
Office expenses, stationery and depot expenses.....	34,605 15
Salaries : Included in depot and office expenses.	
Insurance .....	652 88
Watchmen, switchmen, hostlers, pay roll, general expense of stable, fluid, fuel, oil and gas : Included in depot expenses.	
Conductors and drivers .....	54,665 51
Total .....	<u>161,590 64</u>
Grand total.....	<u>172,372 64</u>



## PASSENGER RAILROAD REPORT.

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*Receipts on construction and equipment account during the year :*

From stockholders and other sources.....	None.
From sale of bonds.....	29,604 50

## RECEIPTS.

MONTHS.	From pas- sengers.	Rent.	Manure.	Total.
January, 1876.....	\$19,886 10	.....	\$204 00	\$20,090 10
February, 1876.....	16,710 62	.....	.....	16,710 62
March, 1876.....	17,269 87	.....	409 70	17,679 57
April, 1876.....	19,232 33	.....	182 25	19,414 58
May, 1876.....	22,904 30	.....	.....	22,904 30
June, 1876.....	23,969 01	.....	367 50	24,336 51
July, 1876.....	23,139 30	.....	107 95	23,247 25
August, 1876.....	21,141 24	.....	132 50	21,273 74
September, 1876.....	30,301 38	.....	536 25	30,837 63
October, 1876.....	33,966 18	.....	122 00	34,088 18
November, 1876.....	22,257 15	.....	351 00	22,608 15
December, 1876.....	17,704 77	\$478 50	300 00	18,483 27
Total.....	268,482 25	478 50	2,713 15	271,673 90

## SUMMARY OF PAYMENTS.

For construction.....	\$35,177 40
For maintaining the road and real estate of the corporation and operating the road.....	172,372 64
For interest.....	6,180 05
For dividends.....	75,000 00
For new passenger cars.....	7,680 00
For payments to loan account, miscellaneous and payments made to surplus fund.....	None.
For municipal taxes.....	1,700 00
For State taxes.....	3,600 00
Total.....	301,710 09

## NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
H. L. Hornberger.....	Philadelphia, Pa.
S. J. Megargee.....	Philadelphia, Pa.
R. Cresswell.....	Philadelphia, Pa.
John E. Fox.....	Philadelphia, Pa.
B. S. Kunkel.....	Philadelphia, Pa.
Thos. W. Ackley, President.....	1017 S. Broad st., Philadelphia, Pa.
D. Boyer Brown, Sec. and Treas.....	1017 S. Broad st., Philadelphia, Pa.

UNION.

STATE OF PENNSYLVANIA, }  
Philadelphia County, } ss :

Personally appeared Wm. V. M'Grath, president, and Chas. Welsh, treasurer, of the Union Passenger railway company of Philadelphia, and in due form of law made oath, that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of their knowledge and belief.

(Signed)

WM. V. M'GRATH, *President.*  
CHAS. WELSH, *Treasurer.*

Sworn and subscribed before me this }  
18th day of January, 1877. }

JACOB R. MASSEY, *Notary Public.*

STOCK AND DEBT.

Capital stock as authorized by law.....	\$1,250,000 00
Amount of stock subscribed.....	1,250,000 00
Amount paid in as by last report.....	425,000 00
Total amount now paid in of capital stock.....	425,000 00
Funded debt as per last report.....	500,000 00
The amount now of funded debt, (classified and date of maturity,) as follows :	
1st mortgage bonds, (date of maturity, 1884,).....	\$300,000 00
Debenture bonds, (date of maturity, 1881,) .....	200,000 00
	<hr/>
	500,000 00
Floating debt as per last report.....	None.
The amount now of floating debt, ground rent and mortgage on real estate.....	
	65,000 00
Amount now of floating and funded debt.....	565,000 00
Rate per cent. per annum of interest on funded debt, 1st mortgage, 6 per cent; debenture, 7 per cent.	
Date and rate per cent. per annum of dividend or dividends : Cash, January, 1876, \$100,000; July, 1876, \$100,000; being \$4 each on 25,000 shares.	
Number of shares of stock issued.....	25,000
Par value of each share.....	\$50 00
Average market value during the year.....	95 00
Amount paid in on each share: 20,000 shares, \$25 per share; on 5,000, \$5 per share.	



PASSENGER RAILROAD REPORT.

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COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Real estate.....	\$389,292 23	\$395,659 41
Construction.....	675,579 59	678,541 74
Equipment.....	328,993 04	337,183 04
Total cost.....	1,393,864 86	1,411,384 19

CHARACTERISTICS OF ROAD.

Length of road laid .....	41 miles.
Gauge of road.....	5 ft. 2 in.
Weight of rail per yard on main track .....	43 and 53 lbs.
Number of car houses, shops and stables.....	7
Number of depots.....	4
Number of first class passenger cars.....	101
Average value of each.....	\$700 00
Number of second class passenger cars.....	53
Average value of each.....	\$400 00
Number of passengers that may be seated in each car....	20
Number of other cars.....	9
Number of horses owned by the company. ....	925
Average value of each, including harness. ....	\$100 00
Number of mules owned by the company.....	None.
Value of real estate held, exclusive of roadway.....	\$395,659 41
Average weight in lbs. of passenger cars, exclusive of passengers and baggage.....	4,500
Average rate of speed adopted by passenger cars, includ- ing stops, (miles per hour,).....	5
How many miles does each two horse team make daily? Average of about .....	20
How is track laid and on what foundation? White and yellow pine stringers and cross-ties.	
Average time consumed by cars in passing over the road : About 2 hours on main line.	

Describe the route of your road in detail, giving the streets occupied, and connection with other roads: One line, Fairmount to Navy Yard *via* Brown, Twenty-third, Wallace, Franklin, Seventh, Federal and Front streets; returns *via* Wharton, Ninth, Spring Garden, Twenty-third and Brown streets. One line runs from Richmond to Baltimore depot *via* Thompson, Marlborough, Belgrade, Frankford avenue, Master, Franklin, Seventh, Passayunk avenue, Ellsworth and Broad streets; returns *via* Broad, Christian, Ninth, Spring Garden, Seventh, Oxford, Fourth, Norris, Memphis, York, Cedar

and Somerset streets to Richmond. One line runs from Twenty-Columbia avenue to Front and Market streets *via* Columbia avenue, lin, Seventh, Market street to Front; returns *via* Market, Ninth, Spring Garden, Seventh, Columbia avenue and Twenty-third streets. One line runs on Jefferson street from Twenty fourth to Franklin, to Thompson, to Front, to Columbia avenue, to Franklin, to Master, to Twenty-third streets. One line runs from Seventh and M'Kean street *via* M'Kean to Ninth, Ellsworth, Twenty-third, Christian, Seventh and M'Kean streets. Also the Poplar and Spring Garden street line runs from the park on Brown street, Twenty-third, Wallace, Twenty-second, Spring Garden, Seventh, Poplar, Twenty-ninth and Brown streets.

*Monthly statement of passengers (all classes) carried in cars for the year :*

January, 1876.....	855,477	August, 1876.....	976,204
February, 1876.....	880,858	September, 1876.....	1,108,291
March, 1876.....	820,879	October, 1876.....	1,042,956
April, 1876.....	883,022	November, 1876.....	921,372
May, 1876.....	1,005,584	December, 1870.....	824,020
June, 1876.....	1,022,310		
July, 1876.....	1,051,353	Total.....	11,392,326

*The rate of fare for passengers charged :*

Single fare.....	7 cents.
Tickets in packages of 4 sold for.....	25 "

EXPENSES.

*Maintaining the road or real estate of the corporation :*

Repairs of road bed and railway.....	\$28,879 67
Repairs of building.....	3,111 46
Taxes on real estate.....	29,318 91
Total.....	61,310 04

*Operating the road :*

On account of horses.....	\$33,372 75
Harness and repairs: Included in general expense.	
Repairs to cars.....	17,767 14
Horse shoeing.....	19,444 15
Hay and feed.....	105,823 54
Office expenses, stationery and depot expenses.....	19,267 54
Salaries.....	14,000 00
Insurance.....	2,342 18
Watchmen, switchmen, hostlers, pay roll.....	65,351 50
General expense of stable: Included in above item.	
Conductors, drivers and receiver.....	158,410 91



## PASSENGER RAILROAD REPORT.

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Fuel, oil and gas.....	\$5,621 75
Damage for injury of persons.....	1,986 00
Total.....	443,387 46
Grand total.....	504,697 50

## RECEIPTS.

MONTHS.	From passengers.	Manure.	Other sour- ces.	Total.
January, 1876.....	\$56,006 03	\$94 17	\$15,444 00*	\$71,544 20
February, 1876.....	50,267 32	766 64	.....	51,033 96
March, 1876.....	53,029 65	49 50	.....	53,079 15
April, 1876.....	57,331 58	442 91	.....	57,774 49
May, 1876.....	65,967 96	1,963 41	.....	67,931 37
June, 1876.....	66,029 28	965 16	Div. 3,450 00	70,444 44
July, 1876.....	70,309 87	1,056 41	.....	71,366 28
August, 1876.....	64,087 75	680 08	.....	64,767 83
September, 1876.....	73,019 72	474 41	.....	73,494 13
October, 1876.....	75,109 91	1,030 40	.....	76,140 31
November, 1876.....	59,936 06	425 08	.....	60,361 14
December, 1876.....	51,849 71	551 92	P. & L. 54 07	52,455 70
Total ....	742,944 84	8,500 09	18,948 07	770,393 00

\* Sale of stock, \$12,120 00; dividends, \$3,324 00; total, \$15,440 00.

## SUMMARY OF PAYMENTS.

For construction.....	\$2,962 15
For maintaining the road or real estate of the corporation and operating the road.....	505,672 50
For interest.....	38,301 76
For dividends.....	200,000 00
For new passenger cars and horses, included in equipment,	8,190 00
Total .....	755,126 41

## NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
Jacob E. Ridgway.....	Philadelphia, Pa.
Wm. Elliott.....	Philadelphia, Pa.
Ridgway Gibbs.....	Philadelphia, Pa.
Chas. Welsh.....	Philadelphia, Pa.
M. H. Taggart.....	Litiz, Pa.
Wm. V. M'Grath, President .....	Philadelphia, Pa.
Chas. Welsh, Secretary and Treasurer.....	Philadelphia, Pa.

UNION STREET.

STATE OF PENNSYLVANIA, }  
Warren County, } ss :

Personally appeared George R. Wetmore, president, and Isaac S. Alden, treasurer, of the Union Street Passenger railway company, and in due form of law made oath, that the statements in the within report, for the financial year ending October 31, are true to the best of their knowledge and belief.

(Signed) GEORGE R. WETMORE, *President.*  
I. S. ALDEN, *Treasurer.*

Sworn and subscribed before me, this }  
1st day of January, 1877. }

C. H. NOYES, *Notary Public.*

STOCK AND DEBT.

Capital stock as authorized by law.....	\$50,000 00
Amount of stock subscribed.....	17,000 00
Amount paid in as by last report.....	17,000 00
Total amount now paid in of capital stock.....	17,000 00
Floating debt as per last report.....	600 00
The amount now of floating debt.....	500 00
Total amount now of floating and funded debt.....	500 00
Number of shares of stock issued.....	340
Par value of each share.....	\$50 00
Average market value during the year.....	None.
Amount paid in on each share .....	\$39 67

COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction .....	\$17,000 00	\$17,000 00

CHARACTERISTICS OF ROAD.

Length of road laid.....	3,000 feet.
Gauge of road.....	4 ft. 8½ in.
Weight of rail per yard on main track.....	20 pounds.
Number of car houses, shops and stables.....	1
Number of second class passenger cars.....	2
Average value of each.....	\$600 00
Number of passengers that may be seated in each car....	12
Number of horses owned by the company.....	2
Average value of each, including harness.....	\$150 00



Average rate of speed adopted by passenger cars, including stops, (miles per hour,)..... 4  
 Number of trips each day..... No regulation.  
 How many miles does each two horse team make daily? 12  
 How is track laid and on what foundation? Dirt.  
 Average time consumed by cars in passing over the road, 10 minutes.

Describe the route of your road in detail, giving the streets occupied, and connection with other roads: From a point on Second street, opposite S. Waters' house; thence up Second street to Water street; thence down Water street to Philadelphia and Erie railroad; also, a branch up Union street to B. D. and R. railroad.

*Monthly statement of passengers (all classes) carried in cars for the year:*

Keep no accounts. No distinction made on account of race, color or former degree of servitude.

*The rate of fare for passengers charged:*

Single fare.....	5 cents.
Tickets in packages of ten sold for.....	<u>50    “</u>

The company ceased running cars on the road first of December, 1874, and turned over the horses and cars to a driver, who has been running the same, for what he could make; he reports he does not make daily wages.

#### NAMES OF OFFICERS.

George R. Witmore..... President.  
 Isaac S. Alden ..... Secretary and Treasurer.

### WEST END.

STATE OF PENNSYLVANIA, }  
 Philadelphia County, } ss:

Personally appeared Price I. Patton, president, and Edward W. Patton, treasurer, of the West End Passenger railway company, and in due form of law made oath that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of their knowledge and belief.

(Signed)

PRICE I. PATTON, *President.*

EDWARD W. PATTON, *Treasurer.*

Sworn and subscribed before me, this }  
 10th day of April, 1877. }

GEO. W. REED, *Notary Public.*

STOCK AND DEBT.

Capital stock as authorized by law, 10,000 shares at \$50 per share.....	\$500,000 00
Amount of stock subscribed, 6,827 shares at \$50 per share,	341,350 00
Amount paid in as by last report, 6,823 shares at \$25 per share .....	169,348 50
Total amount now paid in of capital stock.....	170,675 00
Funded debt as per last report.....	16,800 00
The amount now of funded debt, (classified and date of maturity,) as follows :	
First mortgage bonds, (date of maturity, October 1, 1905,) amount of the loan \$150,000, the amount of bonds sold at par is.....	16,900 00
Floating debt as per last report.....	75,806 67
The amount now of floating debt.....	50,929 90
Total amount now of floating and funded debt.....	67,829 90
Rate per cent. per annum of interest on funded debt : 1st mortgage.....	7 per cent.
Date and rate per cent. per annum of dividend or dividends: No dividends declared.	
Number of shares of stock issued.....	6,827
Par value of each share.....	\$50 00
Average market value during the year : Sold at auction before the Centennial at \$25 ; in May at \$22 50 ; in June and July, \$10 and \$12 50, and down to \$5 ; average about	10 00
Amount paid in on each share : Was sold at subscription price of.....	25 00
Amount of capital on which the respective dividends were declared : No dividends declared.	

COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction: Real estate is included in this account.....	\$226,911 51	\$250,601 03
Equipment.....	23,497 50	61,348 52
Total cost.....	250,409 01	311,949 55

CHARACTERISTICS OF ROAD.

Length of road laid : Main line, 9 miles ; Centennial Narrow Gauge, 6 miles.

Length of double track including sidings : Main line, about 3 miles ; Centennial Narrow Gauge, 3½ miles.



Gauge of road: Main line, 5 feet 2 inches; Centennial Narrow Gauge, 3 feet.

Weight of rail per yard on main track, 43 lbs.; Centennial Narrow Gauge, 35 lbs.

Number of car houses, shops and stables: Two for main line, also engine house, tool and oil houses for Centennial N. G. R. R.

Number of depots ..... 2

Number of first class passenger cars: Main line, 14; Centennial line, 36 cars.

Average value of each: Main line, \$950; Centennial line, \$1,300.

Number of second class passenger cars..... None.

Number of passengers that may be seated in each car: Main line, about 22; Centennial, 100.

Number of other cars: One snow plow and sweeper.

Number of horses owned by the company..... 88

Average value of each, including harness, about \$100, (cost about \$150.)

Number of mules owned by the company..... None.

Value of real estate held, exclusive of roadway ..... \$38,000 00

Average weight in lbs. of passenger cars, exclusive of passengers and baggage: Main line cars, 4,500; Centennial cars, about 10,000 to 12,000 lbs.

Average rate of speed adopted by passenger cars, including stops, (miles per hour): Main line, 6 miles; Centennial line, 10.

Number of trips each day: Main line, 10; Centennial, 12.

How many miles does each two horse team make daily? About..... 20

How is track laid and on what foundation? Yellow pine stringers and cross-ties, gravel foundation; Centennial track, yellow pine cross-ties, to which rails are spiked, laid on dirt foundation, unballasted.

Describe the route of your road in detail, giving the streets occupied, and connection with other roads: The Zoological Garden line: From depot, by single track, in Woodland avenue to Thirty-eighth street; thence northwardly to Locust street; thence eastwardly on Locust street to Thirty-sixth street; thence northwardly on Thirty-sixth street to Powelton avenue; eastwardly on Powelton avenue to Thirty-fifth street; thence northwardly on Thirty-fifth street to the southern entrance to the Zoologi-

cal Garden; returning by double tracks on Thirty-fifth street; southwardly to Eadline street; eastwardly, by single track, on Eadline street to Thirty-third street; southwardly on Thirty-third street to Walnut street; westwardly on Walnut street to Thirty-sixth street; southwardly on Thirty-sixth street (with turnouts) to Locust street, westwardly on Locust street to Fortieth street; southwardly on Fortieth street to Baltimore avenue; eastwardly on Baltimore avenue to Woodland avenue; thence along said avenue to the depot.

The Fairmount Park Line. From depot, by single track, on Woodland avenue, to Thirty-eighth street; northwardly on Thirty-eighth street to Lancaster avenue; westwardly on Lancaster avenue to Forty-first street; northwardly on Forty-first street to Elm avenue; north westwardly on Elm avenue to the Centennial buildings' Concourse, Belmont, and thence to Fifty-second street and George's Hill; returning on Elm avenue, by double tracks, to Fortieth street; southwardly on Fortieth street to Baltimore avenue, to Woodland avenue, thence to the depot. The charter also gives the right to lay double tracks on Baltimore avenue to Angora.

Connections. The West End Passenger railway will make connection with the Spruce and Pine, and Lombard and South street railways *via* South street bridge—for travel from southern portions of the city to Zoological Gardens, Woodland's Cemetery, Centennial grounds and Fairmount Park. Market street and Chestnut and Walnut street railways for Zoological Garden, Race and Vine and Girard avenue railways.

The Centennial Narrow Gauge Line. This company constructed and operated a double track narrow gauge railroad within the International Exhibition grounds; this line traversed the entire circle, from building to building, a distance of nearly three and one-half miles of double track, or nearly seven miles of single track, providing rapid transit by steam power, and conveying passengers to all parts. The trains began running on the 15th day of May, 1876, and were operated during the exhibition. There were three millions eight hundred and eighteen thousand eight hundred and ninety-two (3,818,892) passengers carried in the cars from May 15 to November 11, 1876, without injury or the loss of a single life.



## PASSENGER RAILROAD REPORT.

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*Monthly statement of passengers (all classes) carried in cars for the year :*

MONTHS.	MAIN LINE—HORSE CARS.			CENTENNIAL NARROW GAUGE LINE.			Total passengers of all classes on both lines.
	Pay passengers..	Free and transfer passengers.....	Total passengers of all classes...	Pay passengers,	Free passengers,	Total of all classes.	
January, 1876....	5,085	171	5,256	.....	.....	.....	5,256
February, 1876...	3,815	145	3,960	.....	.....	.....	3,960
March, 1876 .....	3,586	137	3,723	.....	.....	.....	3,723
April, 1876 .....	6,988	218	7,206	.....	.....	.....	7,206
May, 1876 .....	10,057	156	10,213	118,441	6,922	125,363	135,576
June, 1876.....	12,465	133	12,598	463,444	10,326	473,770	486,368
July, 1876.....	21,983	191	22,174	413,121	11,165	424,286	446,460
August, 1876.....	24,844	195	25,039	533,419	12,526	545,945	570,984
September, 1876..	71,396	208	71,604	956,984	11,683	968,667	1,040,271
October, 1876....	94,316	8,990	103,306	944,275	10,548	954,823	1,058,129
November, 1876..	55,044	5,413	60,457	321,392	4,646	326,038	386,495
December, 1876..	2,359	93	2,452	.....	.....	.....	2,452
Totals.....	311,938	16,050	327,988	3,751,076	67,816	3,818,892	4,146,880

## RECAPITULATION.

Number of pay passengers carried in horse cars .....	311,938	
Number of pay passengers carried in Centennial cars.....	3,751,076	
		4,063,014
Number of free passengers carried in horse cars .....	16,050	
Number of free passengers carried in Centennial cars .....	67,816	
		83,866
Total passengers of all classes.....		4,146,880

NOTE—Four cars were run during the months of January, February, March, April and May; five cars in June; seven in June, July and August. The line to the Centennial buildings and Fairmount Park was opened and fourteen cars were run September 11th to November 11th, 1876.

*The rate of fare for passengers charged :*

Single fare on main line.....	7 cents.
Tickets in packages of 4 sold for.....	25 "
Centennial branch.....	5 "
" " 5 tickets for.....	25 "

## EXPENSES.

*Maintaining the road or real estate of the corporation :*

The disbursements on all accounts during the year ending December 31, 1876, were, viz :

For balance due the treasury, January 1st, 1876.....			\$2,112 24
Construction.....	\$154,696 31		
Equipment—Horses and har- ness.....	\$13,090 48		
Equipment—Cars.....	13,444 76		
	<hr/>	26,535 24	
		<hr/>	181,231 55
Bills payable.....		\$81,770 53	
Interest and commissions.....		12,645 01	
		<hr/>	94,415 54
			<hr/>
			\$277,759 34

*For conducting transportation—**Horse cars, viz:*

For conductor's deposits re- funded.....	\$610 00		
Horse feed, hay, etc.....	10,338 21		
Drugs, medicines, etc.....	170 69		
Horse shoes, hardware, iron, nails, etc.....	441 73		
Oils, lubricating, light, fuel and coal.....	123 30		
Pay rolls, labor, conductors, drivers and stable expenses,	16,445 49		
Salaries of officers, clerks, etc.,	4,078 66		
Stationery and printing.....	839 93		
Advertising bonds, etc.....	1,443 90		
Ticket exchanges at board of secretaries.....	743 48		
Royalty paid for use of alarm punches.....	227 55		
Repairs to cars and track.....	303 92		
Sundries, incidentals, licenses, taxes, etc.....	1,310 82		
Insurances, rents, ground rents, etc.....	1,501 54		
	<hr/>	\$38,579 22	



*For conducting transportation**— Centennial N. G. R. R. :*

For equipment.....	\$907 38		
Rental of cars.....	24,400 00		
Rental of engines.....	6,209 22		
Fuel, coal, wood, etc.....	6,074 32		
Oils, tallow, cotton waste, etc.,	840 71		
Pay rolls, labor and keeping tracks in repair.....	46,386 73		
Salaries of officers, clerks, etc.,	6,863 70		
Printing and advertising.....	1,083 92		
Sundry incidental expenses...	2,299 61		
Damages paid for losses by fire,	146 80		
Concession paid to Centennial Board of Finance royalty on gross receipts.....	19,513 59	\$114,725 98	\$153,305 20
Total disbursements.....			<u>431,064 54</u>

TABULAR STATEMENT of the amounts received from all sources by the West End Passenger Railway Company during the year ending December 31, 1876.

1876. MONTH.	AMOUNT RECEIVED ON CONDUCTING TRANSPORTATION ACCOUNT—FROM OPERATING THE RAILWAYS DURING THE YEAR.										Total monthly receipts from all sources.....	
	MAIN LINE—HORSE RAILWAY—BRANCH.					CENTENNIAL NARROW GAUGE RAIL-ROAD BRANCH.					Total receipts on conduct- ing transportation acc't.	
	From passengers ....	Conductors' deposits	Horses sold .....	Manure sold .....	Sundries .....	Total from horse cars	From passengers ....	Concession from ele- vated railway .....	Construction & ma- terials .....	Equipment and sun- dries .....	Total amount rece'd on account of Cen- tennial railroad ....	
January .....	\$381 24	.....	.....	.....	.....	\$381 24	.....	.....	.....	.....	.....	\$107,068 06
February .....	240 33	.....	.....	\$12 63	.....	252 96	.....	.....	.....	.....	252 96	33,212 34
March .....	229 16	.....	.....	.....	.....	229 16	.....	.....	.....	.....	229 16	14,311 94
April.....	370 69	\$50 00	.....	.....	.....	420 69	.....	.....	\$30 00	.....	450 69	38,099 19
May.....	650 23	75 00	.....	.....	.....	725 23	\$4,735 77	.....	132 00	.....	5,593 00	16,936 50
June.....	847 17	\$125 00	.....	.....	.....	972 17	22,667 98	\$63 67	.....	.....	23,863 92	23,863 92
July.....	1,374 83	50 00	.....	40 00	\$12 98	1,477 81	21,649 48	216 56	2 50	\$160 10	23,863 92	25,976 08
August.....	1,135 47	.....	.....	35 38	.....	1,170 85	25,273 54	.....	.....	.....	26,444 39	26,444 39
September .....	4,945 53	175 00	.....	.....	.....	5,120 53	47,118 66	420 21	.....	157 50	52,816 90	52,816 90
October .....	6,593 34	75 00	.....	110 24	7 50	6,786 08	47,131 34	537 39	.....	300 00	54,754 81	54,754 81
November .....	1,809 37	100 00	.....	.....	18 08	1,927 45	19,164 46	104 75	100 00	.....	21,296 66	23,671 97
December .....	99 12	25 00	300 00	.....	11 52	435 64	.....	.....	.....	.....	435 64	14,102 82
Totals.....	18,676 48	425 00	425 00	198 25	50 08	19,899 81	187,741 23	1,342 58	264 50	617 60	189,965 91	431,258 92



## PASSENGER RAILROAD REPORT.

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## RECAPITULATION OF RECEIPTS.

Horse cars.	From passengers.....	\$18,676 48	
"	" conductors' deposits..	550 00	
"	" horses sold.....	425 00	
"	" manure.....	198 25	
"	" sundries.....	50 80	
			\$19,899 81
Centennial railroad from passengers.....		\$187,295 28	
"	" " elevated railroad,	1,342 58	
"	" " construction.....	264 50	
"	" " equipment.....	466 10	
"	" " sundries .....	303 45	
			189,965 91
Total receipts from conducting transportation .....			\$209,865 72
From capital stock.....		\$59,706 12	
" bonds .....		9,480 25	
" bills payable.....		110,134 82	
" real estate sold.....		32,950 50	
" construction account.....		8,657 96	
" interest and commissions.....		463 54	
			221,393 20
Total receipts.....			431,258 92

## SUMMARY OF PAYMENTS.

These items are all included in the statement of disbursements.

## STATEMENTS.

Capital stock, 3,173 shares unsold at \$50 par,	\$158,650 00	
Bonds remaining unsold at par.....	133,100 00	
		\$291,750 00

*Centennial Narrow Gauge railroad:**Cr.*

By amount received from passengers .....	\$187,295 28	
" " " other sources....	2,670 63	
" " " sale of tracks, &c.,	10,500 00	
		\$200,465 91

*Dr.*

For amount paid for construction, buildings, etc .....	62,618 41	
For amount paid for conducting transporta- tion.....	114,725 98	
		177,344 39
Amount of profit of the Centennial railway .....		23,121 52

*Main line horse car branch railway:**Cr.*

By amounts received from passengers.....	\$18,676 48	
“ “ “ other sources..	1,233 33	
		<u>\$19,899 81</u>

*Dr.*

For amount of conducting transportation expenses.....	<u>38,579 22</u>
---	------------------

Amount of loss in operating the horse car railway branch ; the conducting transportation expenses being in excess of the receipts ; loss of.....	<u>18,679 41</u>
--	------------------

## NAMES AND RESIDENCE OF OFFICERS.

Directors.

Post office address.

Price I. Patton .....	146 South Fourth street, Phila., Pa.
Amos Bonsall.....	Thirty-seventh and Walnut sts., Phila., Pa.
Alfred R. Potter.....	522 Walnut street, Philadelphia, Pa.
William J. Kelley.....	429 Vine street, Phila., Pa.
George W. Reed.....	709 North Forty-third street, Phila., Pa.
William R. Hunt.....	305 Arch street, Phila., Pa.
John Boyle.....	606 South Delaware avenue, Phila., Pa.
Benjamin F. Stokes.....	4056 Aspen street, Phila., Pa.
Joseph D. Thornton.....	142 South Fourth street, Phila., Pa.
Price I. Patton, President.....	No. 146 South Fourth street, Phila., Pa.
Edw'd W. Patton, Sec'y & Treas.,	No. 146 South Fourth street, Phila., Pa.

## WEST PHILADELPHIA.

STATE OF PENNSYLVANIA, }  
*Philadelphia county,* } ss:

Personally appeared John S. Morton, president, and Samuel P. Huhn, treasurer, of the West Philadelphia Passenger railway company, and in due form of law made affirmation, that the statements in the within report, for the financial year ending October 31, 1876, are true to the best of their knowledge and belief.

(Signed)

JOHN S. MORTON, *President.*SAMUEL P. HUHN, *Treasurer.*

Affirmed and subscribed before me, this }  
 30th day of November, 1876. }

GEORGE E. JOHNSON, *Alcorman.*

## STOCK AND DEBT.

Capital stock as authorized by law.....	\$500,000 00
Amount of stock subscribed.....	400,000 00
Amount paid in as by last report.....	400,000 00



## PASSENGER RAILROAD REPORT.

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Total amount now paid in of capital stock.....	\$400,000 00
Funded debt as per last report.....	100,000 00
The amount now of funded debt, (classified and date of maturity,) as follows:	
1st mortgage bonds, (date of maturity, June 1, 1878,).....	\$100,000 00
1st mortgage bonds, (date of maturity, July 1, 1906,).....	150,000 00
	<u>250,000 00</u>
Floating debt as per last report, and the amount now of floating debt.....	None.
Total amount now of funded debt.....	250,000 00
Rate per cent. per annum of interest on funded debt: 1st mortgage, \$100,000 at 7 per cent.; \$150,000 at 6 per cent.	
Date and rate per cent. per annum of dividend or dividends: Cash, January 11, 1876, \$5 per share, July 11, 1876, \$5 per share; 20 per cent. per annum.	
Number of shares of stock issued.....	8,000 00
Par value of each share.....	\$50 00
Average market value during the year.....	175 00
Amount paid in on each share.....	50 00
Amount of capital on which the respective dividends were declared.....	<u>400,000 00</u>

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction and equipment: This account is not kept separate.....	<u>\$647,921 50</u>	<u>\$810,909 75</u>

## CHARACTERISTICS OF ROAD.

Length of road laid.....	19 miles.
Length of double track, including sidings.....	7 "
Gauge of road.....	5 feet 2½ in.
Weight of rail per yard on main track.....	44 pounds.
Number of car houses, shops and stables: 3 car houses; 4 shops, 1 two story, and 4 other stables.	
Number of depots.....	1
Number of first class passenger cars.....	110
Average value of each.....	\$800 00
Number of summer open passenger cars.....	8
Average value of each.....	\$500 00

Number of passengers that may be seated in each car:

Summer cars, 60 ; others, 22.

Number of other cars : 4 track sweepers ; 2 track cleaners ;  
1 truck.

Number of horses owned by the company..... 1,064

Average value of each, including harness..... \$125 00

Number of mules owned by the company..... None.

Value of real estate held exclusive of roadway ..... \$276,166 48

Average weight in lbs. of passenger cars, exclusive of pas-  
sengers and baggage..... 5,000

Average rate of speed adopted by passenger cars, includ-  
ing stops, (miles per hour,)..... 6

Number of trips each day : Centennial line *via* Market, 8 ;  
Mantua *via* Baring, 9 ; Rural Section to Haddington,  
6½ trips.

How many miles does each two-horse team make daily.... 20

How is track laid and on what foundation ? On string pieces  
and cross-ties, gravel foundation.

Average time consumed by cars in passing over the road :  
Centennial line, 99 minutes ; Mantua branch, 76 minutes ;  
Rural Section, 128 minutes.

Describe the route of your road in detail, giving streets occupied, and  
connection with other roads : Market and Centennial line, from Concourse,  
Belmont and Elm avenue *via* Elm avenue, Fortieth and Market to Front ;  
returning *via* Market, Forty-first and Elm avenue to Concourse. Mantua  
branch, from depot, Forty-first and Haverford avenue *via* Baring, Thirty-  
third, Thirty-second and Market to Front street ; returning by same route.  
Haddington line, from Sixty-seventh and Haverford avenue *via* Haverford  
avenue, Sixty-fifth, Vine, Haverford avenue, Forty-first and Market to  
Front ; returning *via* Market, Forty-first and Haverford avenue to Had-  
dington.

*Monthly statement of passengers (all classes) carried in cars for the year,  
(Approximated :)*

November, 1875 .....	716,102	June, 1876.....	1,523,150
December, 1875 .....	795,409	July, 1876.....	1,430,447
January, 1876 .....	801,365	August, 1876.....	1,503,047
February, 1876.....	699,741	September, 1876.....	2,075,487
March, 1876.....	821,565	October, 1876 .....	2,150,426
April, 1876.....	1,028,023		
May, 1876 .....	1,464,186	Total .....	15,008,950

*The rate of fare for passengers charged :*

Single fare..... 7 cents.  
Tickets in packages of 4 sold for 25 cents ; exchange tickets, 9 ,,



## PASSENGER RAILROAD REPORT.

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## EXPENSES.\*

*Maintaining the road or real estate of the corporation :*

Repairs of road bed and railway .....	\$28,049 47
Repairs of building .....	4,581 97
Taxes on real estate .....	3,606 46
Total .....	<u>36,237 89</u>

*Operating the road :*

On account of horses .....	\$53,472 00
Harness and repairs .....	4,801 18
Repairs to cars .....	19,749 59
Horse shoeing .....	17,704 84
Hay and feed .....	98,085 62
Office expenses, stationery and depot expenses, and salaries, dispatchers, receivers, &c. ....	57,689 02
Insurance .....	2,000 00
Smith shop, jobbing department... ..	1,628 23
General expense of stable .....	68,420 38
Conductors and drivers .....	148,849 31
Fluid, fuel oil and gas .....	5,655 80
Damage for injury of persons .....	566 25
Total .....	<u>478,622 22</u>

*Receipts on construction and equipment account during the year :*

From sale of bonds .....	\$150,000 00
From other sources .....	23,695 09
Total .....	<u>173,695 09</u>

## RECEIPTS.

MONTHS.	From passengers.	Rent.	Manure.	Other sources.	Total.
November, 1875. ....	\$35,805 09	.....	.....	.....	.....
December, 1875 .....	39,770 45	.....	.....	.....	.....
January, 1876 .....	40,068 28	.....	.....	.....	.....
February, 1876 .....	34,987 04	.....	.....	.....	.....
March, 1876 .....	41,078 29	.....	.....	.....	.....
April, 1876 .....	51,401 17	.....	.....	.....	.....
May, 1876 .....	73,209 31	.....	.....	.....	.....
June, 1876 .....	76,157 53	.....	.....	.....	.....
July, 1876 .....	71,522 37	.....	.....	.....	.....
August, 1876 .....	75,152 34	.....	.....	.....	.....
September, 1876 .....	103,774 35	.....	.....	.....	.....
October, 1876 .....	107,521 32	.....	.....	.....	.....
Total .....	750,447 54	\$500 00	\$4,000 00	\$710 64	\$755,658 18

\*The above expenses are for labor and materials, including materials remaining on hand October 31, 1876.

SUMMARY OF PAYMENTS.

For construction.....	\$75,813 34
For maintaining the road or real estate of the corporation and operating the road.....	514,860 11
For interest.....	11,500 00
For dividends.....	79,620 00
For new passenger cars and horses.....	110,870 00
For ground rent.....	607 00
For miscellaneous.....	12,590 23
For municipal taxes, exclusive of taxes on real estate* ...	9,077 25
For State taxes.....	7,290 00
Total .....	<u>822,227 93</u>
Total amount of surplus fund to the credit of the commis- sioners of the sinking fund.....	<u>\$17,318 03</u>

ACCIDENTS.

	Killed	Injured..
Passengers .....	1	3
Employees.....	..	1
Total .....	<u>1</u>	<u>4</u>

NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
John S. Morton.....	No. 1914 Arch street, Philadelphia.
John F. Gross.....	66th and Hamilton sts., Philadelphia.
Samuel Baugh.....	No. 2025 Chestnut street, Philadelphia.
James G. Hardie .....	No. 633 Market st., Philadelphia.
Benjamin Griffith .....	No. 1503 N. Seventh st., Philadelphia.
Wm. M. Wright.....	No. 622 N. Eighteenth st., Philadelphia.
James Rhoads.....	72d and Haverford av., Philadelphia.
Wm. J. Swain.....	Third and Chestnut sts., Philadelphia.
Stephen Paullin.....	No. 111 Market street, Philadelphia.
John S. Morton, President.....	No. 1914 Arch street, Philadelphia.
Samuel P. Huhn, Treasurer .....	No. 3726 Baring street, Philadelphia.
B. F. Stokes, Secretary.....	No. 4056 Aspen street, Philadelphia.
M. English, General Sup't.....	No. 36 N. Fortieth street, Philadelphia.
James T. Gorman, Ass't Sup't.. ...	No. 4052 Haverford av., Philadelphia.

\*The taxes on real estate are given in "Maintaining the road or real estate of the corporation," &c.



## WILKESBARRE AND KINGSTON.

STATE OF PENNSYLVANIA, }  
*Luzerne County,* } ss;

Personally appeared William J. Harvey, president, and A. J. Davis, treasurer, of the Wilkesbarre and Kingston Passenger railway company, and in due form of law made oath, that the statements in the within report, for the financial year ending December 30th, 1876, are true to the best of their knowledge and belief.

(Signed)

WM. J. HARVEY, *President.*

A. J. DAVIS, *Treasurer.*

Sworn and subscribed before me, this }  
 10th day of January, 1877. }

W. S. PARSON, *J. P.*

## STOCK AND DEBT.

Capital stock as authorized by law .....	\$100,000 00
Amount of stock subscribed.....	100,000 00
Amount paid in as by last report.....	100,000 00
Total amount now paid in of capital stock.....	100,000 00
Funded debt as per last report.....	None.
Date and rate per cent. per annum of dividend or dividends:	
Cash, January 15, 1876, 5 per cent.; July 15, 1876, 4 per cent.	
Number of shares of stock issued.....	2,000
Par value of each share.....	\$50 00
Average market value during the year.....	50 00
Amount paid in on each share.....	50 00
Amount of capital on which the respective dividends were declared.....	100,000 00

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction.....	\$81,088 51	\$81,088 51
Equipment.....	13,744 86	13,744 86
Total cost.....	94,833 37	94,833 37

## CHARACTERISTICS OF ROAD.

Length of road laid.....	4½ miles.
Length of double track, including sidings .....	2,000 feet.
Gauge of road.....	5 ft. 2 in.
Weight of rail per yard on main track.....	45 and 30 lbs.

Number of car houses, shops and stables.....	1
Number of depots .....	1
Number of first class passenger cars.....	4
Average value of each .....	\$600 00
Number of second class passenger cars.....	2
Average value of each.....	\$500 00
Number of passengers that may be seated in each car ....	30 and 16
Number of horses owned by the company .....	16
Average value of each, including harness.....	\$100 00
Number of mules owned by the company.....	None.
Value of real estate held, exclusive of roadway.....	\$10,000 00
Average weight in lbs. of passenger cars, exclusive of pas- sengers and baggage.....	3,500
Average rate of speed adopted by passenger cars, includ- ing stops, (miles per hour,).....	6
Number of trips each day.....	66
How many miles does each two horse team make daily ...	25
How is track laid, and on what foundation? Oak stringers and cross-ties.	
Average time consumed by cars in passing over the road,	20 minutes.

Describe the route of your road in detail, giving the streets occupied, and connection with other roads: Starting at depot of Lackawanna and Bloomsburg railroad, at Kingston, through Willow street to public highway; thence by side of said highway to Wilkesbarre, owning right of way; thence across bridge to Market street, and through Market street to public square; from thence out Market and Northampton streets to the depots of the Lehigh and Susquehanna, and Lehigh Valley railroads; also, from the public square down Main street, through South Wilkesbarre, to the canal bridge and depots.

*Monthly statement of passengers (all classes) carried in cars for the year:*

January, 1876 .....	24,485	August, 1876 .....	22,020
February, 1876 .....	23,592	September, 1876.....	21,430
March, 1876.....	22,520	October, 1876.....	22,030
April, 1876.....	23,170	November, 1876.....	19,850
May, 1876.....	21,585	December, 1876.....	23,350
June, 1876.....	21,920		
July, 1876 .....	22,465	Total. ....	268,417

*The rate of fare for passengers charged:*

Single fare.....	10 and 5 cents.
Tickets in packages of 20 sold for.....	\$1 00



PASSENGER RAILROAD REPORT.

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EXPENSES.

Maintaining the road or real estate of the corporation :

Repairs of road bed and railway.....	\$1,025 00
Taxes on real estate.....	100 00
Total .....	<u>1,125 00</u>

Operating the road :

On account of horses.....	\$600 25
Harness and repairs .....	140 75
Repairs to cars.....	350 10
Horse shoeing.....	200 00
Hay and feed .....	4,226 21
Office expenses, stationery and depot expenses.....	301 25
Salaries.....	1,800 00
Insurance .....	112 25
Watchmen, switchmen, hostlers, pay roll.....	822 40
General expense of stable.....	125 05
Conductors and drivers .....	3,210 10
Fluid, fuel, oil and gas.....	105 15
Total.....	<u>13,118 51</u>

Receipts on construction and equipment account during the year :

None.

RECEIPTS.

MONTHS.	From passengers.	Other sources.	Total.
January, 1876.....	\$2,096 12	.....	.....
February, 1876.....	1,911 62	.....	.....
March, 1876.....	1,792 00	.....	.....
April, 1876.....	1,910 85	.....	.....
May, 1876.....	1,650 92	.....	.....
June, 1876.....	1,785 84	.....	.....
July, 1876.....	1,760 75	.....	.....
August, 1876.....	1,720 20	.....	.....
September, 1876.....	1,675 15	.....	.....
October, 1876.....	1,595 00	.....	.....
November, 1876.....	1,496 25	.....	.....
December, 1876.....	1,875 86	.....	.....
Total .....	21,270 56	\$575 00	\$21,845 56

SUMMARY OF PAYMENTS.

For maintaining the road or real estate of the corporation and operating the road.....	\$13,118 51
For dividends.....	6,000 00
For miscellaneous.....	200 00
For payments made to surplus fund.....	1,617 05

For municipal taxes.....	\$100 00
For State taxes.....	810 00
Total.....	<u>21,845 56</u>

ACCIDENTS.

	Injured.
Others.....	<u>2</u>

NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
William J. Harvey.....	Wilkesbarre.
J. B. Smith.....	Kingston.
W. S. Hillard.....	Wilkesbarre.
J. C. Phelps.....	Wilkesbarre.
J. Espy.....	Wilkesbarre.
E. P. Darling.....	Wilkesbarre.
H. H. Harvey.....	Wilkesbarre.
R. J. Fleck.....	Wilkesbarre.
William J. Harvey, President.....	Wilkesbarre.
A. J. Davis, Secretary and Treasurer.....	Wilkesbarre.

WILLIAMSPORT.

STATE OF PENNSYLVANIA, }  
Lycoming County, } ss :

Personally appeared Peter Herdic, president, and Hermon Hinckley, treasurer, of the Williamsport Passenger railway company, and in due form of law made oath, that the statements in the within report, for the financial year ending October 31, 1876, are true to the best of their knowledge and belief.

(Signed)

P. HERDIC, *President.*  
H. HINCKLEY, *Treasurer.*

Sworn and subscribed before me, this }  
7th day of February, 1877. }

JOHN EUTERMARKS, *Notary Public.*

STOCK AND DEBT.

Capital stock as authorized by law.....	\$50,000 00
Amount of stock subscribed.....	40,600 00
Amount paid in as by last report.....	40,600 00
Total amount now paid in of capital stock.....	40,600 00
Floating debt as per last report.....	1,999 39
The amount now of floating debt.....	1,790 32



## PASSENGER RAILROAD REPORT.

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Total amount now of floating and funded debt.....	\$1,790 32
Number of shares of stock issued.....	1,624
Par value of each share.....	\$25 00
Average market value during the year.....	No record.
Amount paid in on each share .....	\$25 00
Amount of capital on which the respective dividends were declared.....	<u>None declared.</u>

## COST OF ROAD AND EQUIPMENT.

	By last report.	By present report.
Construction .....	\$29,835 65	\$29,835 65
Equipment. ....	13,286 12	13,286 12
Total cost.....	<u>43,121 77</u>	<u>43,121 77</u>

## CHARACTERISTICS OF ROAD.

Length of road laid.....	2 miles 794 ft.
Length of double track including sidings.....	500 ft.
Gauge of road .....	4 ft. 8½ in.
Weight of rail per yard on main track.....	16 lbs.
Number of car houses, shops and stables.....	1
Number of depots .....	1
Number of first class passenger cars.....	None.
Number of second class passenger cars.....	5
Average value of each.....	\$600 00
Number of passengers that may be seated in each car.....	16
Number of other cars, (two-horse out of use,).....	4
Number of horses owned by the company.....	16
Average value of each, including harness.....	\$100 00
Number of mules owned by the company.....	1
Average value of each, including harness.....	\$175 00
Value of real estate held, exclusive of roadway.....	None owned.
Average weight in lbs. of passenger cars, exclusive of pas- sengers and baggage .....	2,830 lbs.
Average rate of speed adopted by passenger cars, including stops, (miles per hour,).....	5
Number of trips each day.....	15
How is track laid and on what foundation? T rail on oak ribbons, in Nicholson pavement.	

Describe the route of your road in detail, giving the streets occupied, and connection with other roads: Commencing on East Third street at Railroad street; thence up Third to Pine; thence up Pine to Fourth; thence

up Fourth to intersection of P. and E. railroad, with a branch on Herdic street connecting with P. and E. depot.

*Monthly statement of passengers (all classes) carried in cars for the year :*

November, 1875.....	16,930	June, 1876.....	23,587
December, 1875.....	18,365	July, 1876.....	26,291
January, 1876.....	14,523	August, 1876.....	25,559
February, 1876.....	14,570	September, 1876.....	21,620
March, 1876.....	14,398	October, 1876.....	17,812
April, 1876.....	15,163		
May, 1876.....	19,861	Total.....	<u>228,679</u>

*The rate of fare for passengers charged :*

Single fare.....	5 cents.
Tickets in packages of 20 sold for.....	<u>\$1 00</u>

EXPENSES.

*Maintaining the road or real estate of the corporaton :*

Repairs of road bed and railway.....	<u>\$320 92</u>
--------------------------------------	-----------------

*Operating the road :*

On account of horses.....	\$240 29
Harness and repairs.....	128 57
Repairs to cars.....	632 53
Horse shoeing.....	292 21
Hay and feed.....	2,344 55
Office expenses, stationery and depot expenses.....	29 25
Salaries.....	3,000 00
General expense of stable.....	1,779 49
Conductors and drivers.....	2,725 16
Fluid, fuel, oil and gas.....	70 87
Total.....	<u>11,563 84</u>

RECEIPTS FROM PASSENGERS.

November, 1875.....	\$846 52
December, 1875.....	918 24
January, 1876.....	726 16
February, 1876.....	728 49
March, 1876.....	719 90
April, 1876.....	758 15
May, 1876.....	993 04
June, 1876.....	1,179 34
July, 1876.....	1,314 56
August, 1876.....	1,277 93



## PASSENGER RAILROAD REPORT.

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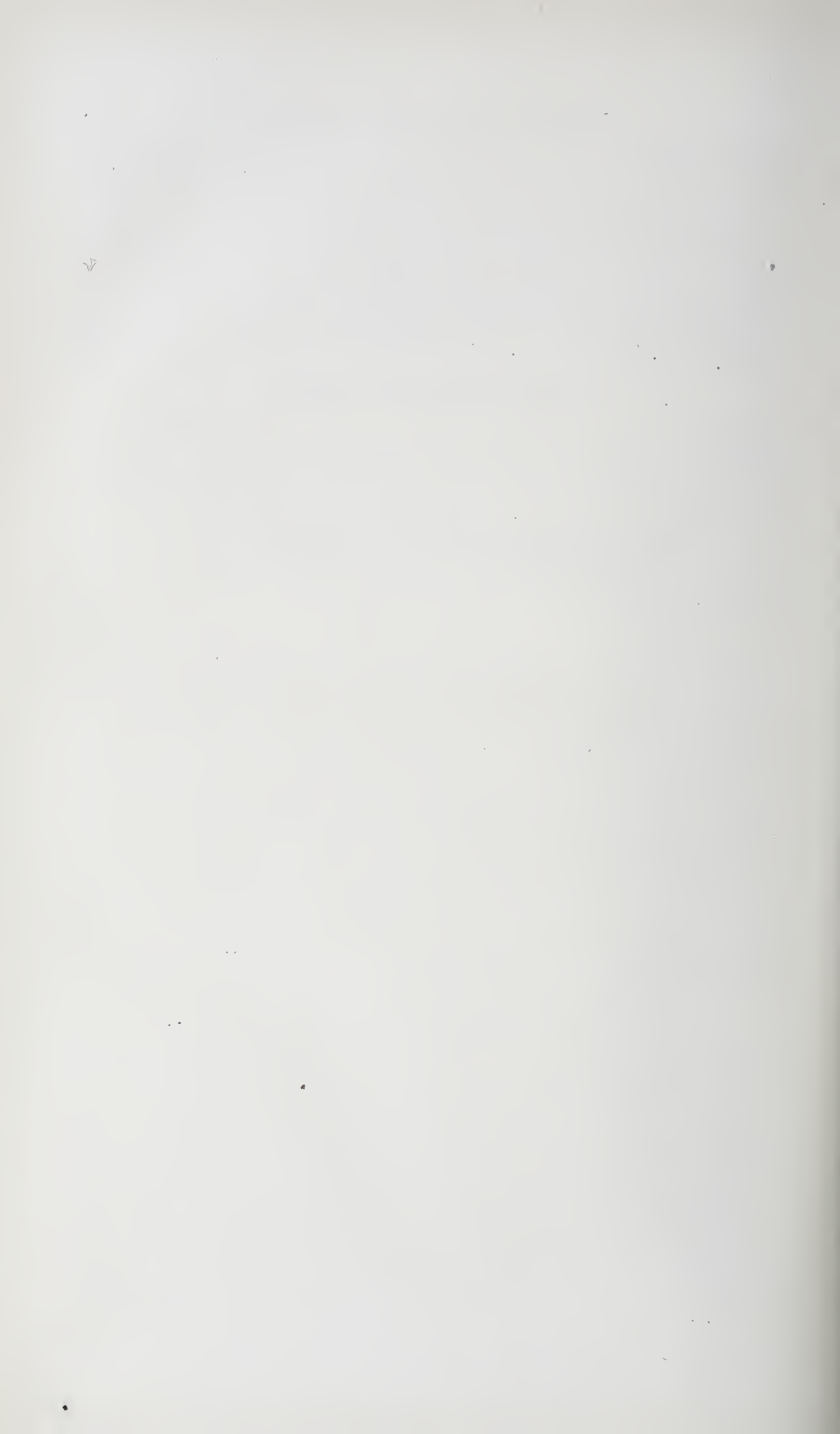
September, 1876.....	\$1,081 01
October, 1876.....	890 62
Total .....	<u>11,433 96</u>

## SUMMARY OF PAYMENTS.

For maintaining the road or real estate of the corporation and operating the road.....	<u>\$11,563 84</u>
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## NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
P. Herdic .....	Williamsport, Pa.
H. E. Taylor.....	Williamsport, Pa.
H. J. Perkins.....	Grand Rapids, Michigan.
H. Hinckley.....	Williamsport, Pa.
P. Herdic, President.....	Williamsport, Pa.
H. Hinckley, Secretary and Treasurer.....	Williamsport, Pa.





# CANAL REPORTS.





# CANAL REPORTS.

## DELAWARE DIVISION.

STATE OF PENNSYLVANIA, }  
Philadelphia County, } ss:

Personally appeared J. W. Woolston, president, and E. G. Giles, treasurer, of the Delaware Division canal company, and in due form of law made oath, that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of their knowledge and belief.

(Signed)

J. W. WOOLSTON, *President.*

E. G. GILES, *Treasurer.*

Affirmed and subscribed before me, this }  
10th day of January, 1877. }

JNO. A. GLENN, *Notary Public.*

### STOCK AND DEBT.

Capital stock as authorized by law.....	\$2,400,000 00
Amount of stock subscribed.....	1,633,350 00
Total amount paid in of capital stock.....	1,633,350 00
Total amount of funded debt, (classified and date of maturity,) as follows: 1st mortgage bonds.....	800,000 00
The amount of floating debt.....	None.
Average rate per cent. per annum of interest on funded debt, 1st mortgage.....	6 per cent.
Date and rate per cent. per annum of dividend or dividends:	
Cash, February 15, and August 15, 4 per cent. each....	8 "
Number of shares of stock issued.....	32,667
Par value of each share.....	\$50 00
Average market value during the year.....	50 00
Amount paid in on each share.....	50 00
Amount of capital on which the respective dividends were declared .....	1,633,350 00

### COST OF CANAL AND FIXTURES.

Total cost.....	<u>\$2,433,350 00</u>
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## DELAWARE DIVISION

## CHARACTERISTICS OF CANAL.

Length of main line of canal, from Easton, Pa., to Bristol, Pa.....	60 miles.
Length of main line of canal in Pennsylvania.....	60 “
Width of canal at top water line.....	44 feet.
Width of canal on bottom.....	26 “
Depth of water.....	6 “
Length and breadth of locks: 90 feet long, some 11, and some 22 feet wide.	
Number of basins.....	4
Number of lock houses.....	24
Number of locks: Lift, 24; stop, 8; guard, 1; total.....	33
Number of waste-ways.....	18
Number of over-flows.....	12
Number of lineal feet of over-flows.....	1,500 feet.
Number of bridges.....	88
Number of dams.....	2
Number of aqueducts.....	10
Number of lineal feet of aqueduct superstructure.....	641 feet.
Number of boats owned and run by private parties, about	1,000
Average tonnage of boats.....	95
Navigation opened .....	April 1, 1876.
Navigation closed.....	Dec. 8, 1876.
Feet of lockage on main line of canal.....	165 $\frac{55}{100}$ ft.
Value of real estate held by the company, exclusive of the canal, estimated at.....	\$5,000 00
Are the locks of wood, cut stone or composite? Various.	

Maintaining and operating the canal, for dividends, interest, tax on capital stock and tonnage, United States tax and other payments: Paid by the Lehigh coal and navigation company.

The Delaware Division canal having been leased to Lehigh coal and navigation company for 99 years from April 1st, 1866, at a stipulated rent per annum, we cannot give tonnage, rate of tolls or receipts and expenditures, those items being entirely under the control of said lessees.

## SUMMARY OF PAYMENTS.

For dividends.....	\$130,668 00
For interest.....	48,000 00

For surplus funds, municipal taxes, State taxes, United States taxes and for other payments, all paid by the Lehigh coal and navigation company.



## NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
J. W. Woolston.....	Philadelphia, Pa.
I. V. Williamson.....	Philadelphia, Pa.
H. Pratt M'Kean.....	Philadelphia, Pa.
J. G. Fell .....	Philadelphia, Pa.
A. E. Borie .....	Philadelphia, Pa.
J. B. Moorhead.....	Philadelphia, Pa.
E. W. Clark.....	Philadelphia, Pa.
S. Fisher Corlies.....	Philadelphia, Pa.
Edward Roberts, Jr.....	Philadelphia, Pa.
J. W. Woolston.....	President.
E. G. Giles .....	Secretary and Treasurer.

## DELAWARE AND HUDSON.

STATE OF NEW YORK, }  
 City and County of New York, } ss :

Personally appeared Thomas Dickson, president, and James C. Hartt, treasurer, of the Delaware and Hudson canal company, and in due form of law made oath, that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of their knowledge and belief.

(Signed)

THOMAS DICKSON, *President.*

J. C. HARTT, *Treasurer.*

Sworn and subscribed before me, this }  
 23d day of January, 1877. }

JOHN A. PATTISON,

*Commissioner for the State of Pennsylvania.*

## STOCK AND DEBT.

Capital stock as authorized by law.....	Unlimited.
Amount of stock subscribed, for canal and railroad combined.....	\$20,000,000 00
Amount paid in as by last report.....	20,000,000 00
The amount now of funded debt, (classified and date of maturity,) as follows :	
Debenture bonds, (date of maturity, 1878,) .....	\$434,000 00
1st mortgage bonds, (date of maturity, 1877,) .....	1,500,000 00
1st mortgage bonds, (date of maturity, 1884,).....	3,500,000 00
1st mortgage bonds, (date of maturity, 1891,).....	5,000,000 00
Debenture bonds, (date of maturity, 1894,) .....	4,682,000 00
	<hr/> 15,116,000 00

The amount of floating debt: Our cash assets more than balance our floating debt.

Average rate per cent. per annum of interest on funded debt, 1st mortgage and other bonds ..... 7 per cent.

Date and rate per cent. per annum of dividend or dividends:

Cash, February, 5 per cent.; August, 4 per cent.

Number of shares of stock issued ..... 200,000

Par value of each share ..... \$100 00

Amount paid in on each share ..... 100 00

Amount of capital on which the respective dividends were declared ..... 20,000,000 00

#### COST OF CANAL AND FIXTURES.

Cost of canal and fixtures... .. \$6,339,210 49

Cost of canal boats..... 350,000 00

Total ..... 6,689,210 49

#### CHARACTERISTICS OF CANAL.

Length of main line of canal, from Honesdale, Pennsylvania, to Eddyville, N. Y. .... 108 miles.

Length of main line of canal in Pennsylvania..... 25 "

Number of branch canals, and canals leased by the company..... None.

Width of canal at top water line, about..... 48 feet.

Width of canal on bottom..... 32 "

Depth of water ..... 6 "

Length and breadth of locks: 100 feet between gates, 15 feet wide; 6 ascending, 15 $\frac{1}{4}$  feet wide.

Number of basins: Extent of basins equal to about one-eighth of whole length of canal.

Number of lock houses, 92; store houses, 13; other houses, 30; total..... 135

Number of locks: Lift, 107; stop, 21; guard, 2; weigh, 2; total..... 132

Number of waste ways ..... 110

Number of over-flows, (including those of reservoirs,).... 10

Number of lineal feet of over-flows..... 300

Number of bridges..... 136

Number of culverts, (including wood trunk ones,)..... 31

Number of dams, (including reservoir dams,)..... 40

Number of aqueducts: 4 wire suspension; 18 wood trunk; total..... 22



CANAL REPORT.

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Number of lineal feet of aqueduct superstructure, about..	2,000
Number of miles of slack water.....	3
Number of boats owned by the company.....	950
Number of boats owned and run by private parties.....	123
Average tonnage of boats, (gross tons,) .....	128
Navigation opened.....	April 17.
Navigation closed.....	November 30.
Feet of lockage on main line of canal : 1,028, exclusive 58 feet ascending the summit.	
Value of real estate held by the company, exclusive of canal, and used for reservoir purposes.....	\$51,962 83
Are the locks of wood, cut stone or composite? Both.	
Give the number of each kind: 12 cut stone, and 95 composite lift; 1 stone and 1 composite guard; 2 stone weigh locks.	

DOINGS OF THE YEAR IN TRANSPORTATION.

Number of tons of 2,000 lbs. of through freight for the year on main canal: Not kept or reported separately.	
Gross amount of tonnage for the year, including branches and leased canals.....	1,307,993 $\frac{9}{20}$
<i>The amount of freight, specifying the quantity in tons of 2,000 pounds :</i>	
Lumber .....	18,110 $\frac{10}{20}$
Anthracite coal.....	1,129,060 $\frac{3}{20}$
Bituminous coal.....	1,059 $\frac{8}{20}$
Flagging stone.....	6,369 $\frac{6}{20}$
Cord wood.....	23,008
Railroad iron .....	22 $\frac{4}{20}$
Other iron or castings.....	2,081 $\frac{8}{20}$
Lime and lime stone.....	2,167 $\frac{18}{20}$
Agricultural products.....	3,811 $\frac{13}{20}$
Manufactures and merchandise.....	122,607 $\frac{14}{20}$
Other articles.....	694 $\frac{15}{20}$
Total.....	1,307,993 $\frac{9}{20}$

*The rate of toll charged for the respective classes per mile, as follows :*

	Per mile.	60 miles.	108 miles.
For lumber, per 1,000 feet board measure, (hemlock,).....	1 $\frac{1}{2}$ cts.	60 cts.	\$1 00
For lumber, per 1,000 feet board measure, (pine and other lumber,).....	1 $\frac{3}{4}$ “	60 “	1 00
Shingles, per 1,000.....	$\frac{3}{4}$ “	35 “	50
Anthracite coal, per ton, (except by special contract,).....	1 $\frac{1}{2}$ “	rate.	rate.
Bituminous coal, per ton.....	1 “	50 cts.	\$ 60

## EXPENSES.

Maintaining the canal or real estate of the corporation...	\$141,344 90
Operating the canal.....	80,331 53
Total .....	<u>221,676 43</u>

## RECEIPTS.

From miscellaneous sources.....	<u>\$41,936 98</u>
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Canal used almost exclusively in transporting the coal of the company, and the receipts given, are from miscellaneous sources.

## SUMMARY OF EXPENSES.

For maintaining the canal or real estate of the corporation and operating the canal .....	\$221,676 43
For dividends.....	1,800,000 00
For interest.....	1,237,544 17
For State taxes, (which include coal tax,).....	242,014 15
Total.....	<u>\$3,501,234 75</u>

## NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
Abiel A. Low.....	New York.
R. L. Kennedy.....	New York.
James M. Halsted.....	New York.
J. J. Astor.....	New York.
James R. Taylor.....	New York.
W. J. Hoppen.....	New York.
J. Pierpont Morgan.....	New York.
Thomas Dickson.....	Scranton and New York.
Le Grand B. Cannon.....	New York.
R. S. Hone.....	New York.
James Roosevelt.....	New York.
Geo. Cabot Ward .....	New York.
Thomas Cornell.....	Rondout, New York.
Thomas Dickson, President.....	Scranton and New York.
R. M. Olyphant, Assistant President.....	New York.
G. L. Haight, Secretary.....	New York.
J. C. Hartt, Treasurer .....	New York.
A. M. Atkinson, Superintendent.....	Honesdale, Pa.
C. F. Young, General Manager.....	Honesdale, Pa.



## LEHIGH COAL AND NAVIGATION.

STATE OF PENNSYLVANIA, }  
 ——— County, } ss :

Personally appeared E. W. Clark, president, and S. Shepherd, treasurer, of the Lehigh coal and navigation company, and in due form of law made oath, that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of their knowledge and belief.

(Signed)

E. W. CLARK, *President.*

S. SHEPHERD, *Treasurer.*

Sworn and subscribed before me, this }  
 14th day of February, 1877. }

CHARLES GIBBONS, JR., *Notary Public.*

## STOCK AND DEBT.

Capital stock as authorized by law ..... Not limited.

Amount of stock subscribed ..... \$10,448,550 00

Total amount paid in of capital stock ..... 10,448,550 00

The amount now of funded debt, (classified and date of maturity,) as follows :

Bonds, (date of maturity, 1877,) ..... \$762,779 18

Convertible bonds, (date of maturity, 1882,) ..... 41,550 00

Mortgage bonds, (date of maturity, 1884,) 5,381,963 59

Greenwood mortgage bonds, (date of maturity, 1892,) ..... 717,000 00

Gold mortgage bonds, (date of maturity, 1897,) ..... 4,658,500 00

Mortgage bonds, (date of maturity, 1897,) 2,000,000 00

Mortgage bonds, (date of maturity, 1911,) 1,115,000 00

Little Schuylkill railroad bonds ..... 140,000 00

————— 14,816,792 77

Average rate per cent. per annum of interest on funded debt :

1st mortgage, 6 per cent. ; 2d mortgage, 6 per cent. ;  
 consolidated mortgage, 7 per cent.

Date and rate per cent. per annum of dividend or dividends :

Cash, February 21, 1876, 8 per cent. ; May 23, 1876, 8  
 per cent. ; August 22, 1876, 6 per cent.

Number of shares of stock issued ..... 208,971

Par value of each share ..... \$50 00

Average market value during the year ..... 44 $\frac{3}{8}$

Amount paid in on each share .....	\$50 00
Amount of capital on which the respective dividends were declared, average amount.....	<u>10,234,950 00</u>

## COST OF CANAL AND FIXTURES.

Cost of Lehigh canal and fixtures.....	\$4,455,000 00
Re-valued in 1872 at.....	<u>3,000,000 00</u>

## CHARACTERISTICS OF CANAL.

Length of main line of canal from Coal Port to Easton....	48 miles.
Length of main line of canal in Pennsylvania.....	48 “
Canals leased by the company, viz: Delaware Division canal.	
Width of canal at top water line.....	60 to 100 feet.
Width of canal on bottom: 45 feet and upward.	
Depth of water .....	6 “
Length and breadth of locks: 102 feet long, 22 feet wide.	
Number of basins.....	5
Number of lock houses, 43; other houses, 2; total.....	45
Number of locks: Lift, 49; stop, 2; guard, 5; weigh, 1; total.....	57
Number of waste-ways.....	4
Number of over-flows.....	36
Number of lineal feet of over-flows.....	3,600
Number of bridges.....	10
Number of culverts.....	21
Number of dams.....	9
Number of aqueducts.....	4
Number of lineal feet of aqueduct superstructure.....	285
Number of miles of slackwater: 36 miles canal and 12 miles pool.	
Number of boats owned and run by private parties.....	875
Average tonnage of boats.....	96 tons.
Navigation opened.....	March 22, 1876.
Navigation closed.....	Dec. 9, 1876.
Feet of lockage on main line of canal.....	375
Value of real estate held by the company exclusive of canal, but on its line .....	\$200,000 00
Are the locks of wood, cut stone or composite? Mostly of stone lined with wood.	



## DOINGS OF THE YEAR IN TRANSPORTATION.

Number of tons of 2,000 lbs. of through freight for the year  
on main canal, and gross amount of tonnage for the year,  
including branches and leased canals. . . . . 975,247 $\frac{1094}{2000}$

*The amount of freight specifying the quantity in tons of 2,000 pounds :*

Lumber . . . . .	30,289 $\frac{296}{2000}$
Anthracite coal . . . . .	767,516 $\frac{1360}{2000}$
Bituminous coal . . . . .	5,544 $\frac{756}{2000}$
Pig iron . . . . .	24,829 $\frac{560}{2000}$
Railroad iron and other iron or castings . . . . .	314 $\frac{880}{2000}$
Iron and other ores . . . . .	30,091 $\frac{1872}{2000}$
Lime and limestone . . . . .	83,161 $\frac{1021}{2000}$
Agricultural products . . . . .	10,191 $\frac{1000}{2000}$
Manufactures and merchandise . . . . .	2,637 $\frac{992}{2000}$
Live stock and other articles . . . . .	20,671 $\frac{357}{2000}$
Total . . . . .	975,247 $\frac{1094}{2000}$

*The rate of toll charged for the respective classes per mile, as follows :*

For lumber, per 1,000 feet board measure, (hemlock,) or for 1st class . . . . .	1 cent.
For lumber, per 1,000 feet board measure, (pine and other lumber,) 2d class . . . . .	1 $\frac{1}{5}$ "
Shingles, per 1,000, 3d class . . . . .	4 mills.
Anthracite coal, per ton, 2,240 lbs , 4th class . . . . .	$\frac{1}{2}$ to 1 $\frac{1}{4}$ cents.
Bituminous coal, per ton, 2,000 lbs., 5th class . . . . .	8 mills.

## EXPENSES.

*Maintaining the canal or real estate of the corporation :*

Aqueducts . . . . .	\$1,762 23
Boats and flats . . . . .	2,600 70
Bridges . . . . .	2,981 52
Canal bed and banks . . . . .	44,024 90
Dams and cribs . . . . .	3,800 22
Canal equipment . . . . .	105 00
Stable expenses . . . . .	3,767 57
Quarry expenses . . . . .	1,552 88
Rents . . . . .	39 21
Locks and lock houses . . . . .	13,329 65
Office and general expenses . . . . .	234 65
Repairs of shipping pockets . . . . .	9,345 70

Superintendence and engineering.....	\$2,819 83
Tools and tool repairs.....	699 04
Water wheels.....	201 28
Dredging.....	3,317 77
Totals .....	<u>90,582 15</u>

*Operating the canal:*

Collectors and weighmasters.....	\$34,096 46
Incidentals .....	421 08
Labor, shipping coal .....	32,717 31
Office and general expenses.....	531 54
Stationery and printing.....	227 02
Total.....	<u>67,993 41</u>

## RECEIPTS.

From tolls on coal.....	\$326,074 96
From tolls on lumber, iron, miscellaneous freight and lock- ages.....	31,499 15
Other sources, rents, &c.....	18,285 31
Total.....	<u>375,859 42</u>

## SUMMARY OF EXPENSES.

Maintaining the canal or real estate of the corporation and operating the canal.....	\$158,575 56
For dividends.....	563,670 25
For interest .....	822,000 00
For municipal and State taxes. ....	80,310 07
For other payments and rental of leased roads.....	171,115 34
Total.....	<u>1,795,671 22</u>

## NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
Francis R. Cope.....	Philadelphia, Pa.
Francis C. Yarnall.....	Philadelphia, Pa.
James M. Willcox.....	Philadelphia, Pa.
Edward Lewis.....	Philadelphia, Pa.
Charles Wheeler.....	Philadelphia, Pa.
Charles Parrish.....	Wilkesbarre, Pa.
E. W. Clark .....	Philadelphia, Pa.
George Whitney.....	Philadelphia, Pa.
Alexander Biddle.....	Philadelphia, Pa.
T. C. Henry.....	Philadelphia, Pa.
Fisher Hazard.....	Mauch Chunk, Pa.
John Leisenring.....	Mauch Chunk, Pa.
E. W. Clark.....	President.
Solomon Shepherd.....	Secretary and Treasurer.



## MONONGAHELA NAVIGATION.

STATE OF PENNSYLVANIA, }  
*Allegheny County,* } ss:

Personally appeared J. K. Moorhead, president, and William Bakewell, treasurer of the Monongahela navigation company, and in due form of law made oath, that the statements in the within report, for the financial year ending January 10, 1877, are true to the best of their knowledge and belief.

(Signed)

J. K. MOORHEAD, *President.*

W. BAKEWELL, *Treasurer.*

Sworn and subscribed before me, this }  
 29th day of January, 1877. }

A. C. JOHNSTON, *Notary Public.*

### STOCK AND DEBT.

Capital stock authorized by law.....	Unlimited.
Amount of stock subscribed: 2,086 shares of \$50 each...	\$1,004,300 00
Total amount paid in of capital stock, same. There is also \$1,152 of scrip outstanding, which is convertible into stock.	
Total amount of funded debt, (classified and date of ma- turity,) as follows:	
1st mortgage bonds, (date of maturity, July 1, 1877,) \$1,000 each, 103 bonds...	103,000 00
1st mortgage bonds, held by the company.....	14,000 00
The amount of floating debt.....	5,773 17
Total amount now of floating and funded debt, (of this \$14,- 000 held by the company,).....	108,773 17
Average rate per cent. per annum of interest on funded debt, 1st mortgage.....	6 per cent.
Date and rate per cent. per annum of dividend or dividends:	
Cash, January 13, 1876, 4 per cent.; July 13, 1876, 6 per cent; total on both .....	100,430 00
Number of shares of stock issued.....	20,086
Par value of each share.....	\$50 00
Average market value during the year.....	53 00
Amount paid in on each share.....	50 00
Amount of capital on which the respective dividends were declare.....	<u>1,004,300 00</u>

## MONONGAHELA NAVIGATION

## COST OF CANAL AND FIXTURES.

Total amount of construction account is.....	\$1,115,452 00
Expended since January 1, 1871.....	36,452 00
	<hr/>
	1,152,904 00
	<hr/>

## CHARACTERISTICS OF CANAL.

Length of main line, from Pittsburg to Geneva.....	83 to 85 miles.
Length of main line of canal in Pennsylvania: All in this State; varies according to stage of the water.	
Width of canal at top water line, and width of canal at bottom: No canal—river only.	
Depth of water: On the lock sills 5 to 6 feet. Depth of channel varies considerably.	
Length and breadth of locks: Six of 190x50 feet in chamber; two of 250x56 feet in chamber.	
Number of pools: No. 1, 10 miles; No. 2, 14 miles; No. 3, 15 miles; No. 4, 18 miles; No. 5, 10 miles; No. 6, 16 miles.	
Number of lock houses, 6; other houses, 2; total .....	8
Number of lock lifts.....	8
Number of dams.....	6
Number of miles of slack water: 83 to 85 miles, varying with the stage of water.	
Number of boats owned by the company: 1 repair boat and 3 flats.	
Number of boats owned and run by private parties, and average tonnage of boats: Navigation of river is public; steamboats, barges and flats of varying size and tonnage.	
Navigation opened: Was open on January 1, 1876, having opened a few days before.	
Navigation closed.....	Dec. 9, 1876.
Feet of lockage on main line of slackwater.....	61
Value of real estate held by the company, cost.....	\$23,095 00
Are the locks of wood, cut stone or composite? Cut stone.	
Give the number of each kind: Eight, all cut stone.	

## DOINGS OF THE YEAR IN TRANSPORTATION.

Number of tons of 2,000 lbs. of through freight for the year on main canal, and gross amount of tonnage for the year, including branches and leased canals: This company do no transportation business.



THE AMOUNT OF FREIGHT AND PASSENGERS PASSING OVER THE MONONGAHELA  
NAVIGATION DURING THE YEAR 1876.

*Statement of freight shipped East and West on the Monongahela slackwater  
during the year ending December 31, 1876:*

SHIPPED EASTWARD FROM PITTSBURG.		SHIPPED WESTWARD TO PITTSBURG.	
Whisky, (bbls.,).....	135	Sand, (bushels,).....	468,500
Boards, (feet,).....	3,917,200	Whisky, (bbls.,).....	4,808
Timber, (feet,).....	2,065,200	Staves, (number,).....	100,000
Pig iron, (tons,).....	1,736	Posts, (number,).....	9,100
Fire clay, (tons,).....	2,360	Brick, (number,).....	584,400
Iron ore, (tons,).....	38,580	Sheep, (number,).....	5,099
Pit posts, (number,).....	88,000	Wood, (cords,).....	64
Sheep, (number,).....	200	Stone, (perches,).....	10,780
Classed freight, (pounds,)....	22,031,000	Lumber, (feet,).....	338,500
		Timber, (feet,).....	483,200
		Steel rails, (tons,).....	4,801
		Classed freight, (pounds,)...	11,735,300
		Coal and slack, (tons,).....	2,371,010
		Coke, (tons,).....	121,720

*Number of passengers carried on passenger boats navigating the Monongahela  
river during the year 1876.*

BOATS.	PASSENGERS.	
	Through.	Way.
Elector.....	2,996	4,306
John Snowdon.....	3,266	4,840
Geneva.....	4,262	5,341
Elizabeth.....		10,038
Chieftan and Bennett.....		8,610
Total .....	10,524	33,135

None of these boats are owned or run by the Monongahela navigation company.

*The rate of toll charged for the respective classes per mile, as follows:*

For lumber, per 1,000 feet board measure, lowest 8 cents per M for ten miles; highest, 81 cents per M for 85 miles; shingles per 1,000, 3 to 4 mills per mile according to distance; bituminous coal, per ton,  $7\frac{76}{100}$  cents per ton of 2,000 pounds for 56 miles.

Toll is charged on coal by the pool and not by the mile, and by the bushel and not by the ton.

The amount of coal passing over the improvement during year 1876, (including slack,) was as follows:

	Bushels.
From pool No. 1.....	8,913,300
“ 2.....	28,489,300

From pool No. 3 .....	11,367,200		
"    4.....	13,625,200		
<hr/>			
Total coal and slack....	62,395,000, or 2,371,010 tons of 2,000 lbs.		
Total amount of coke....	6,086,000, or 121,720	"	"
<hr/>			
Coal and coke.....	2,492,730	"	"
Coal being calculated at 76 lbs. per bushel and coke at 40 lbs.			

## EXPENSES.

*Maintaining the canal or real estate of the corporation :*

The total expenses during the year, including salaries of officers, lock tenders and their assistants, and of inspector of cargoes, together with stationery, printing, and ropes, oil, &c., used at the locks.....		\$32,684 57
Total amount of repairs, including salary of superintendent of repairs .....		22,873 13

## RECEIPTS.

From tolls on coal and slack.....	\$131,040 79
From tolls on lumber, freight, empty crafts, &c., &c.....	66,045 54
From tolls on coke .....	8,569 56
From tolls on passengers.....	6,858 69
Other sources, rents, &c.....	2,209 60
<hr/>	
Total .....	214,724 18

## SUMMARY OF EXPENSES.

For maintaining the canal or real estate of the corporation and operating the improvement: Expenses.....	\$32,684 57
For repairs.....	22,873 13
For dividends.....	100,430 00
For interest: \$92 $\frac{42}{100}$ , coupons on bonds for year 1876, \$5,610 : .....	5,702 42
For surplus fund.....	25,000 00
For municipal taxes .....	203 00
For State taxes, viz: Tax on capital stock.....	9,038 70
<hr/>	
Total .....	195,931 82
<hr/>	
Total amount of surplus fund.....	\$50,000 00

## PAYMENTS ON ACCOUNT OF CONSTRUCTION.

None during the year but what are included in repairs.



## CANAL REPORT.

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## NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
Felix R. Brunot.....	Pittsburg, Pa.
John Harper.....	Pittsburg, Pa.
N. B. Hogg.....	Pittsburg, Pa.
M. K. Moorhead.....	Pittsburg, Pa.
John Moorhead .....	Pittsburg, Pa.
J. B. Murdoch.....	Pittsburg, Pa.
William Morrison .....	Pittsburg, Pa.
James Veech .....	Pittsburg, Pa.
Daniel Wallace.....	Pittsburg, Pa.
M. Whetmore .....	Pittsburg, Pa.
J. K. Moorhead, President.....	Pittsburg, Pa.
William Bakewell, Sec'y and Treas.....	Pittsburg, Pa.
Thomas M'Gowan, Supt. Repairs.....	Lock No. 4, Washington co., Pa.
Benj. L. Wood, Jr., Inspector of Cargoes,	Pittsburg, Pa.

## MUNCY.

STATE OF PENNSYLVANIA, }  
 Lycoming County, } ss :

Personally appeared Joseph Riebsam, president *pro tem.*, and E. D. Cook, treasurer, of the Muncy canal company, and in due form of law made oath, that the statements in the within report, for the financial year ending November 31, 1876, are true to the best of their knowledge and belief.

(Signed)

J. E. RIEBSAM, *President pro tem.*E. D. COOKE, *Treasurer.*

Sworn and subscribed before me, this }  
 24th day of January, 1877. }

JNO. J. CROUSE, *J. P.*

## STOCK AND DEBT.

Capital stock as authorized by law.....	Unlimited.
Amount of stock subscribed.....	\$2,625 00
Total amount paid in of capital stock.....	2,625 00
Total amount of funded debt.....	None.
Number of shares of stock issued.....	105
Par value of each share.....	\$25 00
Average market value during the year.....	1 00
Amount paid in on each share.....	25 00

## COST OF CANAL AND FIXTURES.

Total cost.....	\$6,900 00
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## CHARACTERISTICS OF CANAL.

Length of main line of canal, from Pennsylvania canal to Muncy.....	$\frac{3}{4}$ mile.
Length of main line of canal in Pennsylvania.....	$\frac{3}{4}$ "

Width of canal at top water line.....	40 feet.
Width of canal on bottom.....	25 "
Depth of water .....	4½ "
Number of basins.....	1
Number of bridges.....	3
Number of miles of slack water.....	¾
Number of boats owned and run by private parties.....	2
Navigation opened.....	April.
Navigation closed.....	November.
Value of real estate held by the company, exclusive of canal .....	None.

*The amount of freight, specifying the quantity in tons of 2,000 pounds :*

Lumber, feet.....	132,000
Anthracite coal .....	2,858¼
Plaster.....	75¼

*The rate of toll charged for the respective classes per mile, as follows :*

For lumber, per 1,000 feet board measure, (hemlock,)....	7 mills.
Shingles, per 1,000.....	6 "
Anthracite coal, per ton.....	3 "

EXPENSES.

Maintaining the canal or real estate of the corporation and operating the canal.....	\$25 00
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RECEIPTS.

From miscellaneous sources.....	\$75 00
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NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
Jacob Cooke .....	Muncy.
Benj. Pott.....	Muncy.
John M. Bowman.....	Muncy.
Jos. E. Riebsam.....	Muncy.
Jos. E. Riebsam.....	President <i>pro tem</i> .
E. D. Cook.....	Secretary, Treasurer and Superintendent.



## SCHUYLKILL NAVIGATION.

STATE OF PENNSYLVANIA, }  
 City of Philadelphia, } ss :

Personally appeared Frederick Fraley, president, and Richard Wilkins, secretary and treasurer, of the Schuylkill navigation company, and in due form of law made oath and affirmation, that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of their knowledge and belief.

(Signed) F. FRALEY, *President.*

RICHARD WILKINS, *Sec'y and Treasurer.*

Sworn, affirmed and subscribed to before me, }  
 this 29th day of January, A. D. 1877, wit- }  
 ness my hand and notarial seal.

HENRY K. FOX, *Notary Public.*

## STOCK AND DEBT.

*First.* The capital stock is unlimited.

*Second.* The amount of stock subscribed for and issued is  
 as follows :

Common stock.....	\$919,148 00
Preferred stock .....	3,170,950 00
Total amount of capital paid in.....	<u>4,090,098 00</u>

*Third.* Total amount of funded debt :

Six per cent. mortgage bonds, 1897.....	\$1,709,380 20
Six per cent. mortgage bonds, 1907.....	3,990,392 66
Six per cent. common loan, 1876.....	24,852 00
Six per cent. mortgage loan, 1895, coupons...	1,200,000 00
Six per cent. boat and car loan, 1913.....	756,650 00
Seven per cent. boat and car loan, 1915.....	628,100 00
Six per cent. improvement bonds, 1880.....	260,000 00
Total amount of funded debt.....	<u>8,569,374 86</u>

*Fourth.* Floating debt :

Interest due on loans, January 1, 1877 .....	\$171,967 10
Dividends unpaid, January 1, 1877.....	4,795 95
Debt due to sundry persons.....	9,034 40
Total floating debt .....	<u>185,797 45</u>

- Fifth.* Total amount of funded and floating debt. . . . . \$8,755,172 31  
 Average rate of interest, a fraction over. . . . . 6 per cent.  
 The cost of the company's works, estates and equipments as charged on the books is. . . . . 12,675,605 86.
- Sixth.* The dividends for the year 1876 were  $1\frac{1}{5}$  per cent. on the common stock and  $2\frac{2}{5}$  per cent. on the preferred stock. The dividends were declared in January and July, 1876; that of January of \$20 and under was paid in cash and the remainder in scrip convertible into the six per cent. mortgage loan of 1897; that of July was payable in cash.
- Seventh.* The number of shares issued and outstanding December 31, 1876, was:
- |   |                 |
|---|-----------------|
| Common stock. . . . .   | 18,382          |
| Common stock scrip. . . . .   | $\frac{48}{50}$ |
| Preferred stock. . . . .  | 63,419          |
| The par value of each share is. . . . .   | \$50 00         |
| The average market value of each during the year 1876 was \$5 50 for common stock and \$11 for preferred stock. |                 |
| The amount paid in for each share is. . . . .   | 50 00           |
- The amount on which dividends were declared was as follows: In January, 1876, on 18,994 shares common stock and on 63,113 shares of preferred stock; in July, 1876, on 18,384 shares common stock and on 63,418 shares of preferred stock, the difference being caused by the conversion of 610 shares of common stock into 305 shares of preferred stock, in all such cases two shares of common stock being given for one share preferred stock.
- Eighth.* All the works and estates of the company were leased to the Philadelphia and Reading railroad company on the 12th day of July, 1870, for the term of 999 years, and we respectfully refer to the report made by them for the description of the works as they now stand, and for the details of business, cost of repairs, &c., &c.

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INCOME AND EXPENSE ACCOUNT.

*Income:*

Rent from Philadelphia and Reading railroad company. . .	\$637,696 56
Interest and discounts. . . . .	2,384 06
	<hr/>
	640,080 62
	<hr/>



*Charges :*

Interest on loans, bonds and notes.....	\$521,534 76
Dividends on preferred and common stock .....	87,132 00
State tax on dividends.....	7,841 88
Salaries of officers.....	5,500 00
Office rent and expenses.....	1,908 85
Temporary loans paid off.....	39,000 00
	<hr/>
	662,917 49

The amount of the contingent and sinking fund which is held by the Philadelphia and Reading railroad company,	\$36,268 58
The amount of the undivided profits of the company December 31, 1876, was.....	<hr/> 56,494 20 <hr/>

## NAMES AND RESIDENCE OF OFFICERS.

Managers.	Post office address.
Charles Baber.....	Pottsville, Pa.
George Brooke.....	Birdsborough, Pa.
John N. Hutchinson.....	Easton, Pa.
Vacancy.	
Michael Ward.....	Philadelphia, Pa.
Frederick Fraley, President.....	Philadelphia, Pa.
Richard Wilkins, Secretary and Treasurer.....	Philadelphia, Pa.
William M. Tilghman, Solicitor.....	Philadelphia, Pa.

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SCHUYLKILL.

[Philadelphia and Reading railroad company, lessee.]

STATE OF PENNSYLVANIA, }  
*Philadelphia County,* } ss :

Personally appeared Franklin B. Gowen, president, and Samuel Bradford, treasurer, of the Philadelphia and Reading railroad company, and in due form of law made oath or affirmation, that the statements in the within report, for the financial year ending November 30, 1876, are true to the best of their knowledge and belief.

(Signed)

FRANKLIN B. GOWEN, *President.*S. BRADFORD, *Treasurer.*

Sworn or affirmed and subscribed before )  
me, this 29th day of January, 1877. }

J. Y. HUMPHREY, *Notary Public.*

## CHARACTERISTICS OF CANAL.

Length of main line of canal, from mouth of Mill Creek to Callowhill street bridge, Philadelphia.....	108 $\frac{23}{100}$ miles.
Length of main line of canal in Pennsylvania .....	108 $\frac{23}{100}$ "

Number of branch canals, with length of each, viz: 1;  
1 mile in length.

Canals leased by the company..... None.

Width of canal at top water line..... 60 to 300 feet.

Width of canal on bottom: Variable; minimum on curves,  
45 feet; straight lines, 40 feet.

Depth of water..... 6 feet.

Length and breadth of locks: Lift locks, 110 by 18 feet in  
the chambers; guard locks, 112 by 24 feet.

Number of basins..... 19

Number of lock houses, 52; store houses, none; other  
houses, 7; total..... 59

Number of locks: Lift, 47; guard, 7; weigh, none; guard  
with lift, 17; total..... 71

Number of waste wiers..... 47

Number of over-flows..... 2

Number of lineal feet of over-flows..... 3,300

Number of bridges..... 121

Number of culverts..... 22

Number of dams..... 31

Number of aqueducts..... 12

Number of lineal feet of aqueduct superstructure..... 836

Number of miles of slackwater..... 50 $\frac{5}{10}$

Number of boats owned by the company..... 528

Number of boats owned and run by private parties.... 162

Average tonnage of boats, (tons of 2,240 lbs.)..... 185

Navigation opened..... March 3.

Navigation closed..... December 2.

Feet of lockage on main line of canal..... 618 $\frac{63}{100}$

Are the locks of wood, cut stone or composite? Cut stone  
and composite.

Give the number of each kind: Cut stone, 11; cement, 2;  
composite, 58.

#### DOINGS OF THE YEAR IN TRANSPORTATION.

Gross amount of tonnage for the year, including branches  
and leased canals..... 886,380

*The amount of freight, specifying the quantity in tons of 2,000 pounds:*

Lumber..... 37,753

Anthracite coal..... 754,335

Bituminous coal..... 452



## CANAL REPORT.

897

Pig iron.....	2,878
Other iron or castings .....	2,344
Iron and other ores.....	28,862
Lime and limestone.....	47,024
Agricultural products.....	1,317
Manufactures and merchandise .....	8,050
Other articles.....	3,365
Total .....	886,380

*The rate of toll charged for the respective classes per mile, as follows :*

See toll sheets.

## EXPENSES.

	Maintenance of canal.	Canal im- provement.	Total.
<i>Maintaining the canal or real estate of the corporation:</i>			
Aqueducts.....	\$1,411 32	.....	.....
Bridges.....	3,998 36	.....	.....
Canal bed and banks .....	22,362 68	.....	.....
Culverts and trunks.....	825 22	.....	.....
Dams, levees, etc. ....	3,303 38	.....	.....
Dredging and dredging boats.....	8,644 08	.....	.....
Freshet work and obstructions.....	1,364 66	.....	.....
Incidentals, pumping & raising sunk boats,	1,468 78	.....	.....
Locks.....	11,714 12	.....	.....
Lock house and sheds. ....	1,235 98	.....	.....
Repairs of buildings, offices, etc.....	1,053 87	.....	.....
Reservoir dams.....	95 39	.....	.....
Slope and vertical walls .....	206 81	\$1,291 63	.....
Shipping landings.....	5,665 69	.....	.....
Superintendence and engineering.....	7,692 45	.....	.....
Tools and repair scows.....	1,839 96	.....	.....
Towing paths in pools .....	5,666 82	4,645 36	.....
Waste weirs and sluices.....	375 30	.....	.....
Totals.....	78,924 87	5,936 99	\$84,861 86
<i>Operating the canal:</i>			
Collectors and weighmasters.....	\$7,941 27	.....	.....
Incidentals, telegraph, wharves, etc.....	2,213 86	.....	.....
Labor at landings.....	18,221 21	.....	.....
Lock-keepers .....	23,025 78	.....	.....
Office expenses, rents and furniture.....	2,310 83	.....	.....
Stationery and printing.....	.....	.....	\$53,712 95
Total .....	53,712 95	.....	138,574 81

## RECEIPTS.

From tolls on coal.....	\$446,568 91
From lumber, iron and other merchandise.....	67,910 94
From miscellaneous freight and water rents.....	53,537 56
Total .....	568,017 41

SUSQUEHANNA

SUMMARY OF EXPENSES.

Maintaining the canal or real estate of the corporation....	\$84,861 86
Current expenses .....	35,491 74
Shipping expenses.....	18,221 21
Sinking fund.....	34,220 00
Total. ....	<u>172,794 81</u>

SUSQUEHANNA.

STATE OF MARYLAND, }  
City of Baltimore, } ss:

Before me a commissioner of the State of Pennsylvania personally appeared, Robert D. Brown, treasurer, of the Susquehanna canal company, and in due form of law made oath that the statements in the within report for the financial year ending December 31, 1876, are true to the best of his knowledge and belief.

(Signed) ROBERT D. BROWN, *Treasurer.*

Sworn and subscribed before me, this }  
11th day of January, 1877. }

MURRAY HANSON,  
*A Commissioner for Pennsylvania residing in Baltimore city, Md.*

STATE OF PENNSYLVANIA, }  
Philadelphia County, } ss:

Personally appeared G. A. Nicolls, president of the Susquehanna canal company, and in due form of law made oath, that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of his knowledge and belief.

(Signed) G. A. NICOLLS, *President.*

Sworn and subscribed before me, this }  
16th day of January, 1877. }

J. Y. HUMPHREY, *Notary Public.*

STOCK AND DEBT.

Capital stock as authorized by law .....	Unlimited.
Total amount now paid in of capital stock.....	\$2,002,746 00
Total amount of funded debt, (classified and date of maturity,) as follows :	
6 per cent. mortgage bonds, (date of maturity, 1894,) Susquehanna canal,	
\$227,500 ; tide water canal, \$97,810 58,	\$325,310 58



## CANAL REPORT.

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6 per cent. mortgage bonds, (date of maturity, 1885,) Susquehanna canal, \$700,000; tide water canal, \$300,000, \$1,000,000 00	
6 per cent. mortgage bonds, (date of maturity, 1878,).....	1,321,000 00
7 per cent. mortgage bonds, (date of maturity, 1902,).....	250,000 00
	<hr/>
	\$2,896,310 58
The amount of floating debt.....	31,442 67
Total amount now of floating and funded debt.....	2,927,753 25
Number of shares of stock issued .....	40,017
Par value of each share.....	\$50 00.
Amount paid in on each share.....	50 00
	<hr/>

## COST OF CANAL AND FIXTURES.

Cost of canal and fixtures.....	<u>\$4,928,896<sup>33</sup><sub>100</sub></u>
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## RECEIPTS.

From tolls on coal on account of rent for 12 months.....	<u>\$179,626 76</u>
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## SUMMARY OF EXPENSES.

For interest on bonded debt.....	\$175,329 33
State taxes.....	320 44
For other payments .....	4,817 44
	<hr/>
Total .....	<u>180,467 21</u>

## NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
George W. Dobbins.....	Baltimore, Md.
Thomas Wilson....	Baltimore, Md.
Enoch Pratt .....	Baltimore, Md.
R. K. Hawley.....	Baltimore, Md.
Ira C. Canfield.....	Baltimore, Md.
Jacob Tome.....	Port Deposit, Md.
W. P. Jenks....	Philadelphia, Pa.
B. Andrews Knight.....	Philadelphia, Pa.
A. E. Borie .....	Philadelphia, Pa.
F. B. Gowen .....	Philadelphia, Pa.
Charles E. Smith.....	Philadelphia, Pa.
J. B. Lippencott.....	Philadelphia, Pa.
G. A. Nicolls, President.....	Philadelphia, Pa.
Robert D. Brown, Treasurer.....	Baltimore, Md.

## SUSQUEHANNA.

[Philadelphia and Reading railroad company, lessee.]

STATE OF PENNSYLVANIA, }  
*Philadelphia County,* } ss:

Personally appeared Franklin B. Gowen, president, and Samuel Bradford, treasurer, of the Philadelphia and Reading railroad company, and in due form of law made oath or affirmation, that the statements in the within report, for the financial year ending November 30, 1876, are true to the best of their knowledge and belief.

(Signed)

FRANKLIN B. GOWEN, *President.*S. BRADFORD, *Treasurer.*

Sworn or affirmed and subscribed before }  
 me, this 29th day of January, 1877. }

J. Y. HUMPHREY, *Notary Public.*

## CHARACTERISTICS OF CANAL.

Length of main line of canal, from Columbia to Havre de Grace.....	45 miles.
Length of main line of canal in Pennsylvania.....	30 "
Number of branch canals, and canals leased by the company.....	None.
Width of canal at top water line.....	50 feet.
Width of canal on bottom.....	30 "
Depth of water, (except where the enlargement has been made for 6 feet,).....	5½ "
Length and breadth of locks: 170 feet long, 17 feet wide.	
Number of basins.....	2
Number of lock houses, 26; store houses, none; other houses, 2; total.....	28
Number of locks: Lift, 29; stop, 10; guard, 3; weigh, 1; total.....	43
Number of waste-ways.....	17
Number of over-flows or waste wiers.....	16
Number of lineal feet of over-flows, including wiers at aqueducts.....	2,659
Number of bridges: Road, 8; farm, 4; tow-path, 6; total,	18
Number of culverts.....	5
Number of dams.....	4



## CANAL REPORT.

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Number of aqueducts.....	6
Number of lineal feet of aqueduct superstructure.....	435
Number of miles of slackwater.....	2
Number of boats owned by the company : Steam tow boats, 2 ; canal boats, 18 ; total.....	20
Number of boats owned and run by private parties : Boats are mainly from other canals ; number variable ; no ac- count kept.	
Average tonnage of boats : Single boats, 118 to 133 tons gross ; twin boats, 260 to 272 tons. \	
Navigation opened.....	March 3d.
Navigation closed.....	December 2d.
Feet of lockage on main line of canal.....	233
Are the locks of wood, cut stone or composite ? Wood, cut stone and composite.	
Give the number of each kind : Wood, 3 ; cut stone, 2 ; composite, 27 ; total.....	32

## DOINGS OF THE YEAR IN TRANSPORTATION.

Gross amount of tonnage for the year, including branches and leased canals.....	484,317
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*The amount of freight specifying the quantity in tons of 2,000 pounds :*

Lumber.....	68,058	Lime and limestone.....	17,704
Anthracite coal.....	360,082	Agricultural products.....	14,337
Bituminous coal.....	127	Manufactures and merchandise,	632
Pig iron.....	1,611	Other articles.....	4,252
Other iron or castings.....	9,921		
Iron and other ores.....	7,593	Total.....	484,317

## EXPENSES.

*Maintaining the canal or real estate of the corporation :*

Aqueducts.....	\$120 84
Bridges.....	501 49
Canal bed and banks.....	11,196 42
Dams.....	1,347 02
Dredging.....	2,191 97
Freshet work and obstructions.....	2,131 70
Incidentals.....	723 85
Locks.....	8,577 16
Lock houses.....	417 60
Superintendence.....	2,395 78
Tools and repair scows..	236 43

Waste weirs.....	\$239 38
Proportion of repairing Columbia dam.....	33,333 33
Total.....	63,412 97

*Operating the canal:*

Collectors and weighmasters.....	\$2,407 30
Incidentals.....	3,280 94
Lock-keepers.....	7,378 85
Steam towing.....	4,666 15
Total.....	17,733 24

## RECEIPTS.

From tolls on coal.....	\$70,161 57
Merchandise, &c.....	31,106 76
Total.....	101,268 33

## SUMMARY OF EXPENSES.

Maintaining the canal or real estate of the corporation....	63,412 97
Current expenses.....	17,733 24
Total.....	81,146 21

## PENNSYLVANIA.

STATE OF PENNSYLVANIA, }  
Philadelphia County, } ss:

Personally appeared I. J. Wistar, president, and John Dougherty, treasurer, of the Pennsylvania canal company, and in due form of law made oath, that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of their knowledge and belief.

(Signed)

I. J. WISTAR, *President.*

JNO. DOUGHERTY, *Treasurer.*

Sworn and subscribed before me, this }  
22th day of January, 1877. }

JNO. C. SIMS, JR, *Notary Public.*



CANAL REPORT.

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STOCK AND DEBT.

Capital stock as authorized by law.....	\$5,000,000 00
Amount of stock subscribed.....	4,484,050 00
Total amount paid in of capital stock.....	4,485,765 00
Total amount of funded debt, (classified and date of maturity,) as follows :	
General mortgage bonds, (date of maturity, July 1, 1910,).....	\$3,000,000 00
General mortgage bond, (date of maturity, July 1, 1887,).....	90,000 00
	<hr/> 3,090,000 00
Average rate per cent. per annum of interest on funded debt.....	6 per cent.
Number of shares of stock issued.....	89,681
Par value of each share.....	\$50 00
Average market value during the year: No sales whatever reported.	
Amount paid in on each share .....	<hr/> 50 00 <hr/>

COST OF CANAL AND FIXTURES.

See Auditor General's report on railroad, canal and telegraph companies for 1872, page 796.

CHARACTERISTICS OF CANAL.

Length of main line of canal, from Columbia to Wilkesbarre, 151 miles ; Junction to Petersburg, 95 miles ; Northumberland to Flemington, 68 miles ; Clark's Ferry to Millersburg, 13 miles ; slack water, aggregate length, 11 miles ; total.....	333 miles.
Number of branch canals with length of each, 2 ; aggregate length .....	4 "
Width of canal at top water line: Main line, 50 to 60 feet ; West Branch, 45 to 55 feet ; Wiconisco Division, 50 feet ; Juniata Division, 50 feet.	
Width of canal on bottom: Main line, 34 to 40 feet ; West Branch Division, 30 feet ; Juniata Division, 30 feet ; Wiconisco Division, 30 feet.	
Depth of water: Main line, 6¼ feet ; other divisions, 4 to 4½ feet.	
Length and breadth of locks: 30 locks, 17x182 feet ; 40 locks, 17x90 feet ; 34 locks, 15x90 feet ; total.....	
Number of basins.....	104
	60

Number of lock houses, 97 ; store houses, 10 ; other houses, 30 ; total.....	137
Number of locks : Lift, 104 ; stop, 14 ; guard, 14 ; weigh, 4 ; total.....	136
Number of waste-ways.....	76
Number of over-flows.....	57
Number of lineal feet of over-flows .....	7,216
Number of bridges.....	467
Number of culverts.....	145
Number of dams.....	19
Number of aqueducts.....	61
Number of lineal feet of aqueduct structure.....	6,683
Number of lineal feet of dams.....	13,297
Number of miles of slack water.....	11
Number of boats owned by the company : Dredge and steam, 7 ; Repair flats, 60 ; barges, 219 , total.....	286
Number of boats owned and run by private parties.....	332
Average tonnage of boats on Main line, 100 to 280 tons.	
Navigation opened fully.....	April 1.
Navigation closed.....	November 30.
Feet of lockage an main line, 312 ; Wiconisco Division, 36 ; Juniata Division, 289 ; West Branch Division, 107 ; total.....	744
Are the locks of wood, cut stone or composite.....	All
Give the number of each kind : Cut stone, 37 ; cut stone and composite, 41 ; composite, 48 ; wood, 10 ; total....	136

## DOINGS OF THE YEAR IN TRANSPORTATION.

Gross amount of tonnage for the year, including branches and leased canals.....	<u>880,652<sup>71</sup>/<sub>100</sub> lbs.</u>
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*The amount of freight specifying the quantity in tons of 2,000 pounds :*

Lumber.....	238,591.25
Anthracite coal.....	551,318.88
Bituminous coal.....	11,042.08
Other articles.....	79,700.50
Total.....	<u>880,652.71</u>



THE RATE OF TOLL CHARGED FOR THE RESPECTIVE CLASSES PER MILE, AS FOLLOWS :

CLASSES OF MERCHANDISE FOR 1876.	DISTANCES IN MILES.													
	5 or less	5 to 10	10 to 15	15 to 20	20 to 25	25 to 30	30 to 35	35 to 40	40 to 45	45 to 50	50 to 55	55 to 60	60 to 65	65 to 70
All rates are per ton of 2,000 pounds except coal, which is per ton of 2,240 pounds.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.
1st class.—Agricultural implements, butter, drugs, dry goods, eggs, fine groceries, feathers, furniture, hardware, leather, liquors, machinery, paper, spices, teas, wool and articles not enumerated.....	22	28	34	40	46	52	57	62	67	73	79	85	90	109
2d class.—Bark, (ground and rosted,) earthen and queen's ware, hides, marble, (manufactured,) provisions, rags, seeds, slate, sumac, tobacco, trenails, window glass.....	16	20	24	28	32	36	39	42	45	49	53	57	61	78
3d class.—Ashes, (pot, pearl and soda,) bark, (unground,) bones and bone dust, burr blocks, car wheels and axles, cement, charcoal, clay cylinders, copper ore, cotton, crude chemicals, feed, flour, fire clay and fire bricks, fish, fork and shovel handles, fruit and vegetables, grain, grindstones, heavy groceries, ground flint, guano, hay and straw, horns, iron, (all kinds,) meal, millstones, nails and spikes, oils, oysters, phosphates, pitch, rosin, tar, salt soap-stone, staves, bolts, railroad ties, telegraph poles....	12	15	18	21	24	27	29	31	33	35	37	39	41	51
4th class.—Ashes, (leached,) bricks, cinders, clay, cordwood, earth, hoop poles, ice, iron ore, lime, kelp, manure, plaster, post and rails, (split,) sand, saw dust, and stone, (wrought and unwrought,).....	8	9	10	11	12	13	14	15	16	18	20	22	24	34
Gunpowder .....	25	32	40	50	63	75	88	100	113	125	135	145	155	200
Mineral coal, per ton of 2,240 lbs., but where otherwise specified in special toll sheet the latter governs.....	8	12	16	20	23	26	29	32	35	38	41	43	45	57
Sawed lumber and timber of all kinds, in boats, including lath, shingles, staves, headings, &c., per ton. Where otherwise specified in special toll sheet the latter governs.....	14	17	21	24	27	30	33	36	39	41	44	47	50	65
Saw-logs, sixteen feet long or less, for each log.....	4	5	6	7	8	9	10	10	11	11	12	12	13	.....
All other logs and timber, round or hewed, singly or in rafts, per 1,000 feet, B. M.....	20	30	40	50	55	60	64	68	71	74	76	78	79	84

RATE OF TOLL, &c.—CONTINUED.

CLASSES OF MERCHANDISE FOR 1876.	DISTANCE IN MILES.																
	90 to 95	95 to 100	100 to 105	105 to 110	110 to 115	115 to 120	120 to 125	125 to 130	130 to 135	135 to 140	140 to 145	145 to 150	150 to 155	155 to 160	160 to 165	165 to 170	Over 170
All rates are per ton of 2,000 pounds except coal, which is per ton of 2,240 pounds.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.
1st class.—Agricultural implements, butter, drugs, dry goods, eggs, fine groceries, feathers, furniture, hardware, leather, liquors, machinery, paper, spi- ces, teas, wool and articles not enumerated.....	112	115	118	121	124	126	128	130	132	134	136	138	140	142	144	146	148
2d class.—Bark, (ground and rossed,) earthen and queen's ware, hides, marble, (manufactured,) pro- visions, rags, seeds, slate, sumac, tobacco, trenails, window glass.....	80	82	84	86	88	90	92	94	96	98	99	100	101	102	103	104	105
3d class.—Ashes, (pot, pearl and soda,) bark, (un- ground,) bones and bone dust, burr blocks, car wheels and axles, cement, charcoal, clay cylinders, copper ore, cotton, crude chemicals, feed, flour, fire clay and fire bricks, fish, fork and shovel handles, fruit and vegetables, grain, grindstones, heavy gro- ceries, ground flint, guano, hay and straw, horns, iron, (all kinds,) meal, millstones, nails and spikes, oils, oysters, phosphates, pitch, rosin, tar, salt, soap- stone, staves, bolts, railroad ties, telegraph poles,	53	55	57	58	60	62	64	66	68	70	72	74	76	78	79	80	81
4th class.—Ashes, (leached,) bricks, cinders, clay, cordwood, earth, hoop poles, ice, iron ore, lime, kelp, manure, plaster, post and rails, (split,) sand, saw dust and stone, (wrought and unwrought,) . Gunpowder .....	36 205	38 210	40 215	42 220	44 225	46 230	47 235	48 240	49 245	50 250	51 255	52 260	53 265	54 270	55 275	56 280	57 285
Mineral coal, per ton of 2,240 lbs., but where otherwise specified in special toll sheet the latter governs... Sawed lumber and timber of all kinds, in boats, in- cluding lath, shingles, staves, headings, &c., per ton. Where otherwise specified in special toll sheet the latter governs.....	60	62	64	66	68	70	72	74	76	77	79	81	83	84	85	85	85
Saw logs, sixteen feet long or less, for each log..... All other logs and timber, round or hewed, singly or in rafts, per 1,000 feet, B. M.....	68	71	74	78	82	85	88	92	95	98	101	104	107	109	110	111	112
	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	100



## CANAL REPORT.

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## EXPENSES.

	Maintenance of canal.	Canal equip- ment.	Totals.
<i>Maintaining the canal or real estate of the corporation;</i>			
Aqueducts.....	\$13,254 08	.....	.....
Boats—equipment of.....	.....	\$19,117 63	.....
Boats and flats.....	960 89	.....	.....
Boats—repairs of.....	.....	11,910 26	.....
Bridges.....	17,206 78	.....	.....
Canal bed and banks.....	40,813 31	.....	.....
Clerks.....	3,664 44	1,473 00	.....
Dry docks.....	.....	432	.....
Culverts.....	2,022 40	.....	.....
Dams.....	15,332 68	.....	.....
Ferries.....	688 27	.....	.....
Horses and horse keep.....	196 92	.....	.....
Houses and repair shops.....	3,463 67	17 99	.....
Incidentals.....	3,019 12	7,600 17	.....
Locks.....	20,769 62	.....	.....
Office expenses, rents, furniture.....	688 57	17 06	.....
Slope and vertical walls.....	6,138 30	.....	.....
Stationery and printing.....	707 19	94 82	.....
Steamboats and dredge boats.....	2,972 02	.....	.....
Superintendence and engineering.....	12,991 05	2,700 00	.....
Real estate.....	11,194 53	.....	.....
Tools and tool repairs.....	2,212 04	183 76	.....
Waste weirs and sluices.....	1,429 97	.....	.....
Watchmen.....	1,831 22	.....	.....
Wharfing.....	3,153 60	.....	.....
Totals.....	164,710 67	43,119 01	\$207,829 68
<i>Operating the canal:</i>			
Collectors and weighmasters.....	6,166 97	.....	.....
Clerks.....	4,532 00	.....	.....
Ferries, (labor at,).....	696 32	.....	.....
Incidentals.....	2,180 69	.....	.....
Lock-keepers.....	11,936 04	.....	.....
Office expenses, rents and furniture.....	649 38	.....	.....
Stationery and printing.....	928 03	.....	.....
Taxes or capital stock.....	900 00	.....	.....
Superintendence.....	3,124 59	.....	31,114 02
Total.....	.....	.....	238,943 70

## RECEIPTS.

From tolls on coal, lumber, iron, miscellaneous freight and lockages.....	\$346,463 22
Other sources, rents, &c.....	7,539 39
Equipment.....	55,770 85
Total.....	409,773 46

## SUMMARY OF EXPENSES

For maintaining the canal or real estate of the corpora- tion, operating the canal, and repairing boats and equip- ment.....	\$238,943 70
--	--------------

For dividends, surplus fund, municipal taxes, State taxes and United States taxes.....	None.
For interest .....	\$186,148.80
For other payments .....	41,827 15
Total,.....	466,919 65

PAYMENTS ON ACCOUNT OF CONSTRUCTION.

None.

NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
I. J. Wistar.....	Philadelphia, Pa.
Thos. A. Scott.....	Philadelphia, Pa.
Geo. B. Roberts.....	Philadelphia, Pa.
A. J. Cassatt.....	Philadelphia, Pa.
Strickland Kneass.....	Philadelphia, Pa.
Wistar Morris.....	Philadelphia, Pa.
Josiah Bacon.....	Philadelphia, Pa.
Wm. Anspach .....	Philadelphia, Pa.
M. Hall Stanton.....	Philadelphia, Pa.
J. P. Steiner.....	Philadelphia, Pa.
Alexander Biddle .....	Philadelphia, Pa.
S. M. Pelton.....	Philadelphia, Pa.
Isaac J. Wistar, President .....	Philadelphia, Pa.
A. Mordecai, Secretary.....	Philadelphia, Pa.
Jno. Dougherty, Treasurer.....	Philadelphia, Pa.
Thos. T. Wierman, Chief Engineer.....	Harrisburg, Pa.

UNION.

STATE OF PENNSYLVANIA, }  
Schuylkill County, } ss:

Personally appeared T. C. Zulick, president, and John K. Randenbush, treasurer *pro tem.*, of the Union canal company, and in due form of law made oath, that the statements in the within report, for the financial year ending December 31, 1876, are true to the best of their knowledge and belief.

(Signed) T. C. ZULICK, *President.*  
J. K. RANDENBUSH, *Treasurer pro tem.*

Sworn and subscribed before me, this }  
26th day of January, 1877. }

JAMES K. HELMS, *J. P.*



## CANAL REPORT.

909

## STOCK AND DEBT.

Capital stock as authorized by law.....	\$2,907,850 00
Amount of stock subscribed.....	2,907,850 00
Total amount paid in of capital stock.....	2,907,850 00
The amount now of funded debt, (classified and date of maturity,) as follows :	
1st mortgage bonds, (date of maturity, 1883,).....	3,000,000 00
The amount of floating debt, about.....	62,500 00
Total amount now of floating and funded debt.....	3,062,500 00
Average rate per cent. per annum of interest on funded debt, 1st mortgage.....	6 per cent.
Date and rate per cent. per annum of dividend or dividends:	None.
Number of shares of stock issued.....	58,157
Par value of each share.....	\$50 00
Average market value during the year.....	No record.
Amount paid in on each share.....	Full paid.
Cost of canal and fixtures.....	<u>\$5,907,850 00</u>

## CHARACTERISTICS OF CANAL.

Length of main line of canal, from Middletown to Reading,	77 $\frac{64}{100}$ miles.
Number of branch canals, with length of each, viz : One..	7 “
Canals leased by the company.....	None.
Width of canal at top water line.....	43 feet.
Width of canal on bottom.....	28 “
Depth of water.....	4 $\frac{1}{2}$ “
Length and breadth of locks: 17x19 in chamber; whole length.....	132 “
Number of basins.....	8
Number of houses.....	92
Number of locks: Lift, 88; guard, 3; weigh, 2; total....	93
Number of tunnels.....	1
Number of waste-ways and over-flows.....	74
Number of lineal feet of over-flows and waste weirs.....	3,159
Number of bridges.....	78
Number of culverts.....	31
Number of dams.....	16
Number of aqueducts.....	16
Number of lineal feet of aqueduct superstructure.....	1,215
Number of miles of slack water.....	5
Number of boats owned by the company.....	None.
Number of boats owned and run by private parties : Whole number passing on and over canal.....	115

Average tonnage of boats.....	100
Navigation opened .....	April 7.
Navigation closed.....	December 4.
Feet of lockage on main line of canal.....	501
Value of real estate held by the company, exclusive of canal, say .....	\$25,000 00
Are the locks of wood, cut stone or composite.....	Cut stone.
Give the number of each kind.....	All cut stone.

DOINGS OF THE YEAR IN TRANSPORTATION.

Number of tons of 2,000 lbs. of through freight for the year on main canal.....	8,211
Gross amount of tonnage for the year, including branches and leased canals.....	46,500 $\frac{14}{20}$

*The amount of freight, specifying the quantity in tons of 2,000 pounds:*

Lumber .....	17,456 $\frac{12}{20}$
Anthracite coal .....	18,918 $\frac{10}{20}$
Bituminous coal.....	140
Pig iron.....	466 $\frac{10}{20}$
Other iron or castings.....	266
Iron and other ores.....	361 $\frac{10}{20}$
Lime and limestone.....	7,549
Agricultural products.....	460 $\frac{18}{20}$
Manufactures and merchandise.....	9 $\frac{9}{20}$
Other articles.....	872 $\frac{5}{20}$
Total .....	46,500.14

*The rate of toll charged for the respective classes per mile, as follows:*

For lumber, per ton of 2,000 lbs., average.....	8 mills.
Anthracite coal, per ton of 2,240 lbs , average.....	9 “
Bituminous coal, per ton of 2,240 lbs.....	4 “

EXPENSES.

*Maintaining the canal or real estate of the corporation :*

Aqueducts.....	\$106 48
Boats and flats.....	53 29
Bridges.....	589 55
Canal bed and banks.....	3,386 04
Culverts .....	306 26
Dams.....	118 02
Feeders.....	702 71
Houses and repair shops.....	112 77
Locks.....	1,026 51



## CANAL REPORT.

911

Rents.....	\$25 00	
Superintendence.....	317 19	
Taxes.....	141 79	
Tools and tool repairs.....	31 21	
Waste weirs and sluices.....	27 48	
Lighterage.....	4 50	
Pumping and machinery.....	2,639 88	
	<hr/>	\$9,588 68

*Operating the canal:*

Collectors and weighmasters.....	\$804 96	
Clerks.....	780 00	
Attorney fees.....	350 00	
Coal.....	3,986 33	
Towage.....	136 50	
Lock-keepers.....	2,857 00	
Office expenses, rents and furniture.....	65 37	
Stationery and printing.....	123 84	
Superintendence.....	2,030 00	
	<hr/>	11,134 00
Total.....		<hr/> 20,722 68 <hr/>

## RECEIPTS.

From tolls on coal.....	\$4,170 16
From tolls on lumber.....	7,440 72
From tolls on iron.....	462 72
From tolls on miscellaneous freight.....	2,159 34
Boat toll.....	1,005 77
Other sources, rents, &c.....	14,377 91
Total.....	<hr/> 29,616 62 <hr/>

## SUMMARY OF EXPENSES.

Maintaining the canal or real estate of the corporation and operating the canal.....	\$20,722 68
For other payments.....	8,893 94
Total.....	<hr/> 29,616 62 <hr/>

## NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
Chas. P. Bayard.....	Philadelphia, Pa.
Frederick Fraley.....	Philadelphia, Pa.
Elias Hull.....	Philadelphia, Pa.
Henry L. Gaw.....	Philadelphia, Pa.
Wm. H. Gatzmer.....	Philadelphia, Pa.
T. C. Zulick, President.....	Schuylkill Haven.
John K. Randenbush, Sec. and Treas. <i>pro tem</i> ....	Lebanon.
Wm. Eckenroth, Superintendent.....	Lebanon.





# TELEGRAPH REPORTS.





# TELEGRAPH REPORTS.

## AMERICAN DISTRICT.

STATE OF PENNSYLVANIA, }  
Philadelphia County, } ss:

Personally appeared W. J. Phillips, president, and M. Richards Muckle, treasurer, of the American District telegraph company, and in due form of law made oath, that the statements in the within report, for the financial year ending December 30, 1876, are true to the best of their knowledge and belief.

(Signed)

W. J. PHILLIPS, *President.*

M. RICH. MUCKLE, *Treasurer.*

Sworn and subscribed before me, this }  
30th day of January, 1877. }

STANISLAUS REMAK, *Notary Public.*

### STOCK AND DEBT.

Capital stock as authorized by law.....	\$400,000 00
Amount paid in as by last report.....	400,000 00
Total amount now paid in of capital stock.....	400,000 00
Total amount now of floating debt.....	19,708 90
Number of shares of stock issued.....	16,000
Par value of each share.....	\$25 00
Average market value during the year: Suppose no market value.	
Amount paid on each share.....	Full paid.
Amount of capital on which the respective dividends were declared.....	<u>None declared.</u>

### COST OF LINE AND EQUIPMENT.

Construction.....	\$35,140 08
Equipment.....	19,889 63
Total .....	<u>55,029 71</u>

## CHARACTERISTICS OF LINE.

Length of wire, (entire line,) consisting of short lines, about .....	175 miles.
Number of stations, (entire line,) 10 district offices and 5 sub-stations.	
Number of instruments in use (entire line,) and in Pennsyl- vania: 34 Morse registers and 19 sounders, 1,693 signal instruments.	
Number of poles to the mile.....	None used.
Number of persons employed in operating and maintaining the line—male, 53; female, 2; messenger boys, 261; total .....	316
Number of messages received, (entire line,) and number of messages received in Pennsylvania: Signals or calls, 292,111; messages, (telegraphs,) 135,689.	

## TARIFF OF RATES FOR TRANSMISSION OF MESSAGES.

Our tariff is based on time, not words or distance; 10 cents for 15 minutes, 15 cents for 30 minutes, 30 cents for one hour, and in like proportion is our basis.

## EXPENSES.

Gross expenses of entire line, including construction, &c.,	<u>\$109,392 06</u>
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## RECEIPTS.

Gross receipts, (entire line,).....	<u>\$87,414 97</u>
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## SUMMARY OF PAYMENTS.

For construction of new lines.....	\$20,119 57
For miscellaneous.....	89,092 49
For taxes.....	180 00
Total .....	<u>109,392 06</u>

## NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
W. J. Phillips.....	Philadelphia, Pa.
T. F. Adams.....	Philadelphia, Pa.
D. M. Fox.....	Philadelphia, Pa.
J. P. Verree.....	Philadelphia, Pa.
C. H. T. Collis.....	Philadelphia, Pa.
S. Hart .....	Philadelphia, Pa.
S. P. Hancock.....	Philadelphia, Pa.
W. J. Phillips, President.....	Philadelphia, Pa.
M. Richards Muckle, Secretary and Treasurer.....	Philadelphia, Pa.
Wm. D. Sargent, Superintendent.....	Philadelphia, Pa.



## ATLANTIC AND OHIO.

STATE OF NEW YORK, }  
 New York County, } ss :

Personally appeared William Orton, president, and R. H. Rochester, treasurer, of the Atlantic and Ohio telegraph company, and in due form of law made oath, that the statements in the within report, for the financial year ending June 30, 1876, are true to the best of their knowledge and belief.

(Signed)

WILLIAM ORTON, *President.*

R. H. ROCHESTER, *Treasurer.*

Sworn and subscribed before me, this }  
 30th day of December, 1876, }  
 witness my hand and official seal. }

WILLIAM H. CLARKSON,

*Commissioner for Pennsylvania in New York,*

*117 Broadway, New York city.*

## STOCK AND DEBT.

Capital stock as authorized by law.....	\$650,000 00
Amount paid in as by last report.....	650,000 00
Total amount now paid in of capital stock.....	650,000 00
Number of shares of stock issued.....	13,000
Par value of each share. ....	\$50 00
Average market value during the year : No sales or market value to our knowledge.	
Amount paid in on each share.....	<u>50 00</u>

## COST OF LINE AND EQUIPMENT.

Construction and equipment : Cannot state, because no account of such cost is now in possession of the company.

## CHARACTERISTICS OF LINE.

The lines are leased to the Western Union telegraph company, and are so merged with the lines of that company that it is not possible to give their characteristics separately.

The return of the Western Union telegraph company includes all lines leased or owned by it.

The length of time for which the lines are leased (as above stated) is until terminated by six months' notice at the option of either party.

## TARIFF OF RATES FOR TRANSMISSION OF MESSAGES.

Same as those of the Western Union telegraph company.

ERIE COUNTY

EXPENSES.

Gross expenses of entire line are paid by the Western Union telegraph company, lessees, and are included in the return of that company.

RECEIPTS.

Gross receipts, (entire line,) accrue to the Western Union telegraph company, lessees, and are included in the return of that company.

SUMMARY OF PAYMENTS.

Taxes paid by lessees.

NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
William Orton.....	New York.
Norvin Green.....	New York.
O. H. Palmer.....	New York.
James Merrihew.....	Philadelphia.
R. H. Rochester.....	New York.
John B. Van Every.....	New York.
J. Milliken.....	Philadelphia.
H. Bentley.....	Philadelphia.
W. Carley.....	Philadelphia.
William Orton, President.....	New York.
R. H. Rochester, Secretary and Treasurer.....	New York.
J. Merrihew, Superintendent.....	Philadelphia.
C. O. Rowe, Superintendent.....	Pittsburg.

ERIE COUNTY.

STATE OF NEW YORK, }  
New York City and County, } ss:

Personally appeared Wm. H. Guion, president, and Alfred Nelson, treasurer, of the Erie County telegraph company, and in due form of law made oath, that the statements in the within report, for the financial year ending December 31st, 1876, are true to the best of their knowledge and belief.

(Signed) WM H GUION, *President.*  
ALFRED NELSON, *Treasurer.*

Sworn and subscribed before me, this }  
6th day of February, 1877. }

CHARLES NETTLETON,  
*Commissioner for Pennsylvania in New York.*

STOCK AND DEBT.

Capital stock as authorized by law.....	\$25,000 00
Amount paid in as by last report.....	25,000 00
Total amount now paid in of capital stock.....	25,000 00
Date and rate per cent. per annum of dividend or dividends,	None declared.



## TELEGRAPH REPORT.

919

Number of shares of stock issued.....	1,000
Par value of each share.....	\$25 00
Average market value during the year: Stock held by stockholders; none has ever been sold as deponents now believe.	
Amount paid in on each share.....	\$25 00

## CHARACTERISTICS OF LINE.

Length of main line: All in Pennsylvania.	
Length of main line in Pennsylvania, about.....	73 miles.
Length of wire in Pennsylvania, about.....	219 "
Number of stations in Pennsylvania.....	2
Number of instruments in use in Pennsylvania.....	2
Number of poles to the mile.....	32
Number of persons employed in operating and maintaining the line.....	5
Number of messages sent during the year, (entire line): All in Pennsylvania.	
Number of messages sent during the year in Pennsylvania, number of messages received, (entire line,) and number of messages received in Pennsylvania, estimated.....	6,000
Value of real estate owned by the company, exclusive of line, and value of real estate owned by the company in Pennsylvania: None owned by the company.	

## TARIFF OF RATES FOR TRANSMISSION OF MESSAGES.

NUMBER OF MILES.	Rates for ten words.	Each additional word.
For one hundred miles or under.....	25 cents.	2 cents.
For from one hundred miles to five hundred miles.....	25 to 50 "	2 to 3 "

## EXPENSES.

Gross expenses of entire line: All in Pennsylvania.	
Gross expenses in Pennsylvania.....	\$1,195 37

## RECEIPTS.

Gross receipts, (entire line): All in Pennsylvania.	
Gross receipts in Pennsylvania.....	\$1,214 09

## SUMMARY OF PAYMENTS.

Telegraph property owned by this company is leased by it, and the capital stock was issued as a consideration for such wire, which is valued at about \$25,000.

PACIFIC AND ATLANTIC

NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
Wm. H. Guion.....	New York.
Sidney Dillon .....	New York.
J. H. Mortimer.....	New York.
Alfred Nelson .....	New York.
Wm. H. Guion, President .....	145 Broadway, New York.
Alfred Nelson, Sec'y and Treas.....	145 Broadway, New York.
Geo. W. Chaffee, Superintendent.....	Erie, Pa.

PACIFIC AND ATLANTIC.

STATE OF NEW YORK, }  
New York County, } ss :

Personally appeared William Orton, president, and R. H. Rochester, treasurer, of the Pacific and Atlantic telegraph company, and in due form of law made oath, that the statements in the within report, for the financial year ending June 30, 1876, are true to the best of their knowledge and belief.

(Signed) WILLIAM ORTON, *President.*  
R. H. ROCHESTER, *Treasurer.*

Sworn and subscribed before me, this }  
30th day of December, 1876. Wit- }  
ness my hand and official seal.

WILLIAM H. CLARKSON,  
*Commissioner for Pennsylvania in New York,*  
117 Broadway, New York City.

STOCK AND DEBT.

Capital stock.....	\$2,000,000 00
Of which lines within the State of Pennsylvania represent	
one-fifth.....	400,000 00
Total amount now of capital stock.....	2,000,000 00
Number of shares of stock issued.....	80,000
Par value of each share.....	\$25 00
Average market value during the year.....	8 00

CHARACTERISTICS OF LINE.

The lines are leased to the Western Union telegraph company, and are so merged with the lines of that company that it is not possible to give their characteristics separately.

The return of the Western Union telegraph company includes all lines leased or owned by it.



# TELEGRAPH REPORT.

921

The length of time for which the lines are leased (as above stated) is 999 years from January 1, 1874.

## TARIFF OF RATES FOR TRANSMISSION OF MESSAGES.

Same as those of the Western Union telegraph company.

## EXPENSES.

Are paid by the Western Union telegraph company, lessees, and are included in the return of that company.

## RECEIPTS.

Accrue to the Western Union telegraph company, and are included in the return of that company.

## NAMES AND RESIDENCE OF OFFICERS.

Directors	Post office address.
Norvin Green.....	New York.
J. W. Kirk.....	New York.
H. Bentley.....	Philadelphia.
J. Merrihew.....	Philadelphia.
R. H. Rochester.....	New York.
F. V. Beisel.....	Philadelphia.
William Orton, President.....	New York.
R. H. Rochester, Secretary and Treasurer.....	New York.
J. Merrihew, Superintendent.....	Philadelphia.
C. O. Rowe, Superintendent.....	Pittsburg.

## PHILADELPHIA LOCAL.

STATE OF PENNSYLVANIA, }  
Philadelphia County, } ss:

Personally appeared Henry Bently, president, and William P. Wheatland, treasurer, of the Philadelphia Local telegraph company, and in due form of law made oath, that the statements in the within report, for the financial year ending February 28, 1876, are true to the best of their knowledge and belief.

(Signed)

HENRY BENTLEY, *President.*

W. P. WHITELAND, *Treasurer.*

Affirmed and subscribed before me, this }  
26th day of December, 1876. }

J. PAUL DIVER, *Notary Public.*

## STOCK AND DEBT.

Capital stock as authorized by law.....	\$25,000 00
Amount paid in as by last report.....	400,000 00
Total amount now paid in of capital stock.....	400,000 00

Date and rate per cent. per annum of dividend or dividends :

Cash, August 31 and February 28.....	4½ per cent.
Number of shares of stock issued.....	16,000
Par value of each share.....	\$25 00
Average market value during the year.....	No sales.
Amount paid in on each share.....	Full paid.
Amount of capital on which the respective dividends were declared.....	<u>\$400,000 00</u>

#### COST OF LINE AND EQUIPMENT.

Construction and equipment: Cost of lines to present company represented by its capital stock.....	<u>\$400,000 00</u>
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#### CHARACTERISTICS OF LINE.

Length of main line, in Pennsylvania: All local lines, extending only from one part of the city to another.

Length of wire, (entire line,).....	237 miles.
-------------------------------------	------------

Length of wire in Pennsylvania: All in Philadelphia.

Number of stations, (entire line,).....	138
---	-----

Number of stations in Pennsylvania, (all in Philadelphia,).....	138
---	-----

Number of instruments in use, (entire line,).....	339
---	-----

Number of instruments in use in Pennsylvania.....	339
---	-----

Number of persons employed in operating and maintaining the line—male, 80 to 90; female, 30 to 40; total.....	110 to 130
---	------------

Number of persons employed in operating and maintaining line in Pennsylvania—male, 80 to 90; female, 30 to 40; total.....	110 to 130
---	------------

Number of messages sent during the year, (entire line,) about.....	322,000
--	---------

Number of messages received, (entire line,) about.....	319,000
--	---------

Number of messages received in Pennsylvania: A large number of these telegrams are sent and received at one-half rates, under arrangement with manufacturers, etc.

#### TARIFF OF RATES FOR TRANSMISSION OF MESSAGES.

For one hundred miles or under, 20 cents for ten words; each additional word, two cents. We have no one line of greater length than twelve miles.

#### EXPENSES.

Gross expenses of entire line.....	\$166,587 21
Gross expenses in Pennsylvania: All in Philadelphia.....	<u>                    </u>



# TELEGRAPH REPORT.

923

## RECEIPTS.

Gross receipts (entire line,) .....	\$166,587 21
Gross receipts in Pennsylvania : All in Philadelphia.	

## SUMMARY OF PAYMENTS.

For construction of new lines.....	\$1,696 59
For purchase of telegraph property.....	7,292 19
For purchase of real estate and interest.....	None.
For dividends.....	17,000 00
For miscellaneous.....	139,698 43
For taxes.....	900 00
For surplus fund .....	None.
Total .....	166,587 21

## NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
Henry Bentley .....	107 South Third st., Philadelphia, Pa.
Wm. P. Wheatland.....	107 South Third st., Philadelphia, Pa.
Hon. Wm. Orton.....	Broadway and Dey st., New York.
Marshall Lafferts.....	Broadway and Dey st., New York.
Tracy R. Edson.....	Broadway and Dey st., New York.
Henry Bentley, President.....	107 South Third st., Philadelphia, Pa.
William P. Wheatland, Sec. & Treas..	107 South Third st., Philadelphia, Pa.
Samuel M. Plush, Superintendent.....	107 South Third st., Philadelphia, Pa.

## PHILADELPHIA, READING AND POTTSVILLE.

STATE OF PENNSYLVANIA, }  
*Philadelphia County,* } ss :

Personally appeared Franklin B. Gowen, president, and John Welch, treasurer, of the Philadelphia, Reading and Pottsville telegraph company, and in due form of law made oath, that the statements in the within report, for the financial year ending November 30th, 1876, are true to the best of of their knowledge and belief.

(Signed)

F. B. GOWEN, *President.*

JOHN WELCH, *Treasurer.*

Sworn and subscribed before me this }  
5th day of February, 1877. }

J. Y. HUMPHREYS, *Notary Public.*

## STOCK AND DEBT.

Capital stock as authorized by law.....	\$50,000 00
Amount paid in as by last report.....	20,000 00

Total amount now paid in of capital stock.....	\$20,000 00
Floating debt as by last report.....	225,532 24
Total amount now of floating debt.....	229,394 16
Total amount now of floating and funded debt.....	229,394 16
Number of shares of stock issued.....	400
Par value of each share.....	\$50 00
Average market value during the year.....	No sales.
Amount paid in on each share .....	\$50 00

COST OF LINE AND EQUIPMENT.

	By last report.	By present report.
Construction.....	\$163,356 55	\$167,743 86
Equipment .....	56,172 03	57,510 12
Total .....	219,528 58	225,253 98

CHARACTERISTICS OF LINE.

Length of main line, from Philadelphia to Pottsville.....	101 miles.
Length of main line, in Pennsylvania.....	884 “
Length of submarine cables, (entire length,).....	500 feet.
Length of submarine cables in Pennsylvania.....	500 “
Length of wire, (entire line,).....	1,999 miles.
Length of wire in Pennsylvania.....	1,999 “
Number of stations, (entire line,).....	299
Number of stations in Pennsylvania.....	299
Number of instruments in use, (entire line,).....	577
Number of instruments in use in Pennsylvania.....	577
Number of poles to the mile.....	31 to 37
Number of persons employed in operating and maintaining the line—male, 451 ; female, 7 ; total.....	458
Number of persons employed in operating and maintaining line in Pennsylvania—male, 451 ; female, 7 ; total.....	458
Number of messages sent during the year, (entire line,) number of messages sent during the year in Pennsylvania, number af messages received, (entire line,) and number of messages received in Pennsylvania.....	183,917

TARIFF OF RATES FOR TRANSMISSION OF MESSAGES.

NUMBER OF MILES.	Rates for ten words.	Each additional word.
For one hundred miles or under.....	10 to 35 cents.	1 to 2 cents.
For one hundred aniles and under two hundred miles .....	20 to 40 “	2 to 3 “



## TELEGRAPH REPORT.

925

## EXPENSES.

Gross expenses of entire line and in Pennsylvania..... \$52,227 37

## RECEIPTS.

Gross receipts, (entire line,) and in Pennsylvania..... \$60,117 51

## SUMMARY OF PAYMENTS.

For construction and equipment of new lines.....	\$5,725 40
For maintenance and repairs of line.....	8,856 51
For wages and salaries.....	35,576 88
For miscellaneous.....	7,757 98
For State taxes.....	36 00
Total .....	57,952 77

## NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
H. Pratt M'Kean.....	Philadelphia, Pa.
J. B. Lippincott.....	Philadelphia, Pa.
John Ashhurst.....	Philadelphia, Pa.
Vacancy.	
Franklin B. Gowen, President.....	Philadelphia, Pa.
Howard Hancock, Secretary.....	Philadelphia, Pa.
John Welch, Treasurer.....	Philadelphia, Pa.
C. T. Sellers, Superintendent.....	Reading, Pa.

## ROCKHILL.

STATE OF PENNSYLVANIA, }  
 \_\_\_\_\_ county, } ss:

Personally appeared Wm. A. Ingham, president, and Wm. Boyd Jacobs, treasurer, of the Rockhill telegraph company, and in due form of law made oath, that the statements in the within report, for the financial year ending November 30, 1876, are true to the best of their knowledge and belief.

(Signed)

WM. A. INGHAM, *President.*WM. BOYD JACOBS, *Treasurer.*

Sworn and subscribed before me, this }  
 26th day of January, 1877. }

JOHN RODGERS, *Notary Public.*

## STOCK AND DEBT.

Capital stock as authorized by law.....	\$3,000 00
Amount paid in as by last report.....	300 00
Total amount now paid in of capital stock.....	300 00

Floating debt as by last report.....	\$4,204 48
Total amount now of floating debt.....	4,204 48
Total amount now of floating and funded debt.....	4,204 48
Number of shares of stock issued.....	None.
Par value of each share .....	\$50 00
Average market value during the year.....	No sales.
Amount paid in on each share.....	\$5 00

## COST OF LINE AND EQUIPMENT.

Construction and equipment.....	\$4,204 48
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## CHARACTERISTICS OF LINE.

Length of main line, from Mt. Union to Robertsdale.....	30 miles.
Length of main line in Pennsylvania.....	30 "
Length of wire, (entire line,).....	30 "
Length of wire in Pennsylvania.....	30 "
Number of stations, (entire line,).....	4
Number of stations in Pennsylvania.....	4
Number of instruments in use, (entire line,).....	4
Number of instruments in use in Pennsylvania.....	4
Number of poles to the mile.....	33
Number of persons employed in operating and maintaining the line—male, 5 ; female, none ; total.....	5
Number of persons employed in operating and maintaining line in Pennsylvania—male, 5 ; female, none ; total.....	5
Number of messages sent during the year, (entire line,) for which payment was received.....	397
Number of messages sent during the year in Pennsylvania,	397
Number of messages received, (entire line,).....	397
Number of messages received in Pennsylvania.....	397

## TARIFF OF RATES FOR TRANSMISSION OF MESSAGES.

For one hundred miles or under, for ten words, 25 cents ; each additional words, 2 cents.

## EXPENSES.

Gross expenses of entire line and in Pennsylvania : Paid by East Broad Top R. R. and C. company, lessee, and included in their report.

## RECEIPTS.

Gross receipts, (entire line,) and in Pennsylvania : Received by East Broad Top R. R. and C. company, lessee, and included in their report.



## SUMMARY OF PAYMENTS.

Paid by lessee.

## NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
Wm. A. Ingham.....	320 Walnut street, Philadelphia, Pa.
Edw. Roberts, Jr.....	320 Walnut street, Philadelphia, Pa.
Percival Roberts.....	265 S. 4th street, Philadelphia, Pa.
Geo. B. Markle.....	1936 Arch street, Philadelphia, Pa.
Ario Pardee.....	Hazleton, Pa.
Wm. A. Ingham, President.....	320 Walnut st., Philadelphia, Pa.
Wm. Boyd Jacobs, Sec. and Treas.,	320 Walnut st., Philadelphia, Pa.
A. W. Sims, Superintendent.....	Orbisonia, Huntingdon co., Pa.

## WESTERN UNION

STATE OF NEW YORK, }  
*New York County,* } ss:

Personally appeared William Orton, president, and R. H. Rochester, treasurer, of the Western Union telegraph company, and in due form of law made oath, that the statements in the within report, for the financial year ending June 30th, 1876, are true to the best of their knowledge and belief.

(Signed)

WILLIAM ORTON, *President.*R. H. ROCHESTER, *Treasurer.*

Sworn and subscribed before me, this }  
 30th day of December, 1876. }

WILLIAM H. CLARKSON,

*Commissioner for Pennsylvania in New York,**117 Broadway, New York City.*

## STOCK AND DEBT.

Capital stock, (of which \$7,272,235 is owned by the company,).....	\$41,073,410 00
Amount paid in as by last report, and total amount now paid in of capital stock: Same as above.	
Funded debt as per last report.....	6,499,160 00
The amount now of funded debt, (classified and date of maturity,) as follows:	
Due May 1, 1902.....	\$1,498,000 00
Due March 1, 1900.....	1,001,160 00
Due May 1, 1900.....	3,988,660 00
	<hr/> 6,487,160 00
Total amount now of floating and funded debt.....	6,487,160 00

Rate per cent. per annum of interest on funded debt.....	6 to 7 per cent.
Date and rate per cent. per annum of dividend or dividends :	
Cash, July 15, 1875, October 15, 1875, and January 15, 1876, and October 15, 1876.....	2 per cent. each.
Number of shares of stock issued.....	410,734
Par value of each share.....	\$100 00
Average market value during the year : Ranged from 63 <sup>3</sup> / <sub>8</sub> to 84 <sup>7</sup> / <sub>8</sub> .	
Amount paid in on each share : Mainly paid in by transfers of property.	
Amount of capital on which the respective dividends were declared, exclusive of stock owned by company and of fractional shares: \$33,780,900; \$33,781,400; \$33,782,600.	

COST OF LINE AND EQUIPMENT.

The greater part of this property having been acquired by absorption or consolidation with other companies, whose books and records are not in our possession, the cost cannot now be stated.

CHARACTERISTICS OF LINE INCLUSIVE OF ALL LEASED LINES.

Length of entire line.....	73,532 miles.
Length of main line, in Pennsylvania.....	5,610 “
Length of submarine cables, (entire length,).....	153 “
Length of submarine cables in Pennsylvania, about.....	2 “
Length of wire, (entire line,).....	183,832 “
Length of wire in Pennsylvania.....	18,395 “
Number of stations, (entire line,) .....	7,072
Number of stations in Pennsylvania, about.....	750
Number of instruments in use, (entire line,).....	10,675
Number of instruments in use in Pennsylvania: Have no record by States.	
Number of poles to the mile.....	25 to 40
Number of persons employed in operating and maintaining the line, (no record kept of sex,).....	10,675
Number of persons employed in operating and maintaining line in Pennsylvania, (no record kept of sex,) about....	1,200
Number of messages sent during the year, (entire line,)..	18,729,567
Number of messages sent during the year in Pennsylvania: Have no record by States.	
Number of messages received, (entire line,).....	Same as sent.
Number of messages received in Pennsylvania: Have no record by States.	



# TELEGRAPH REPORT.

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Value of real estate owned by the company, exclusive of line.....	\$2,635,406 86
Value of real estate owned by the company in Pennsylvania.....	<u>34,210 55</u>

## TARIFF OF RATES FOR TRANSMISSION OF MESSAGES.

NUMBER OF MILES.	Rates for ten words.	Each additional words.
For 100 miles or under .....	20 to 40 cents.	2 to 3 cents.
For 100 miles and under 200 miles.....	30 to 50 "	2 to 3 "
For 200 miles and under 300 miles.....	35 to 75 "	2 to 5 "
For 300 miles and under 400 miles.....	40 to 75 "	3 to 5 "
For 400 miles and under 500 miles.....	45 to 75 "	3 to 5 "

## EXPENSES

Gross expenses of entire line .....	\$6,635,473 69
Gross expenses in Pennsylvania: No separate account kept of expenses in any State.	<u>                    </u>

## RECEIPTS.

Gross receipts, (entire line,).....	\$10,034,983 66
Gross receipts in Pennsylvania: No separate account kept of receipts in any State.	<u>                    </u>

## SUMMARY OF PAYMENTS.

For construction of new lines and purchase of telegraph property.....	\$490,432 32
For purchase of real estate.....	90,519 31
For interest on bonds.....	519,712 58
For dividends.....	2,026,898 00
For miscellaneous.....	354,193 22
For taxes: Included in expenses.....	103,072 58
For surplus fund .....	Nothing.
Total.....	<u>3,481,805 43</u>
Total amount of surplus fund.....	<u>\$8,063 51</u>

## NAMES AND RESIDENCE OF OFFICERS.

Directors.	Post office address.
William Orton.....	New York.
James H. Banker.....	New York.
Alonzo B. Cornell.....	New York.
Harrison Durkee.....	New York.
Norvin Green.....	New York.
Joseph Harker.....	New York.
Edwin D. Morgan.....	New York.
Augustus Schell.....	New York.
W. K. Thorn.....	New York.
C. Vanderbilt.....	New York.
Frank Work.....	New York.
Chester W. Chapin.....	Springfield, Mass.
Wilson G. Hunt.....	New York.
David Jones.....	New York.
C. Livingstone.....	New York.
James Milliken.....	Philadelphia, Pa.
Levi P. Morton.....	New York.
John Duff.....	Boston, Mass.
O. H. Palmer.....	New York.
Geo. M. Pullman.....	Chicago, Ill.
E. S. Sanford.....	New York.
John Steward.....	New York.
Moses Taylor.....	New York.
Daniel Torrance.....	New York.
W. H. Vanderbilt.....	New York.
W. R. Vermilye.....	New York.
E. B. Westley.....	New York.
D. O. Mills.....	San Francisco, Cal.
E. D. Worcester.....	New York.
William Orton, President.....	New York.
A. R. Brewer, Secretary.....	New York.
R. H. Rochester, Treasurer.....	New York.
J. Merrihew, Superintendent.....	Philadelphia, Pa.
C. O. Rowe, Superintendent.....	Pittsburg, Pa.

















